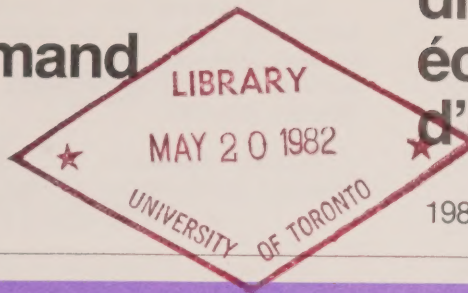


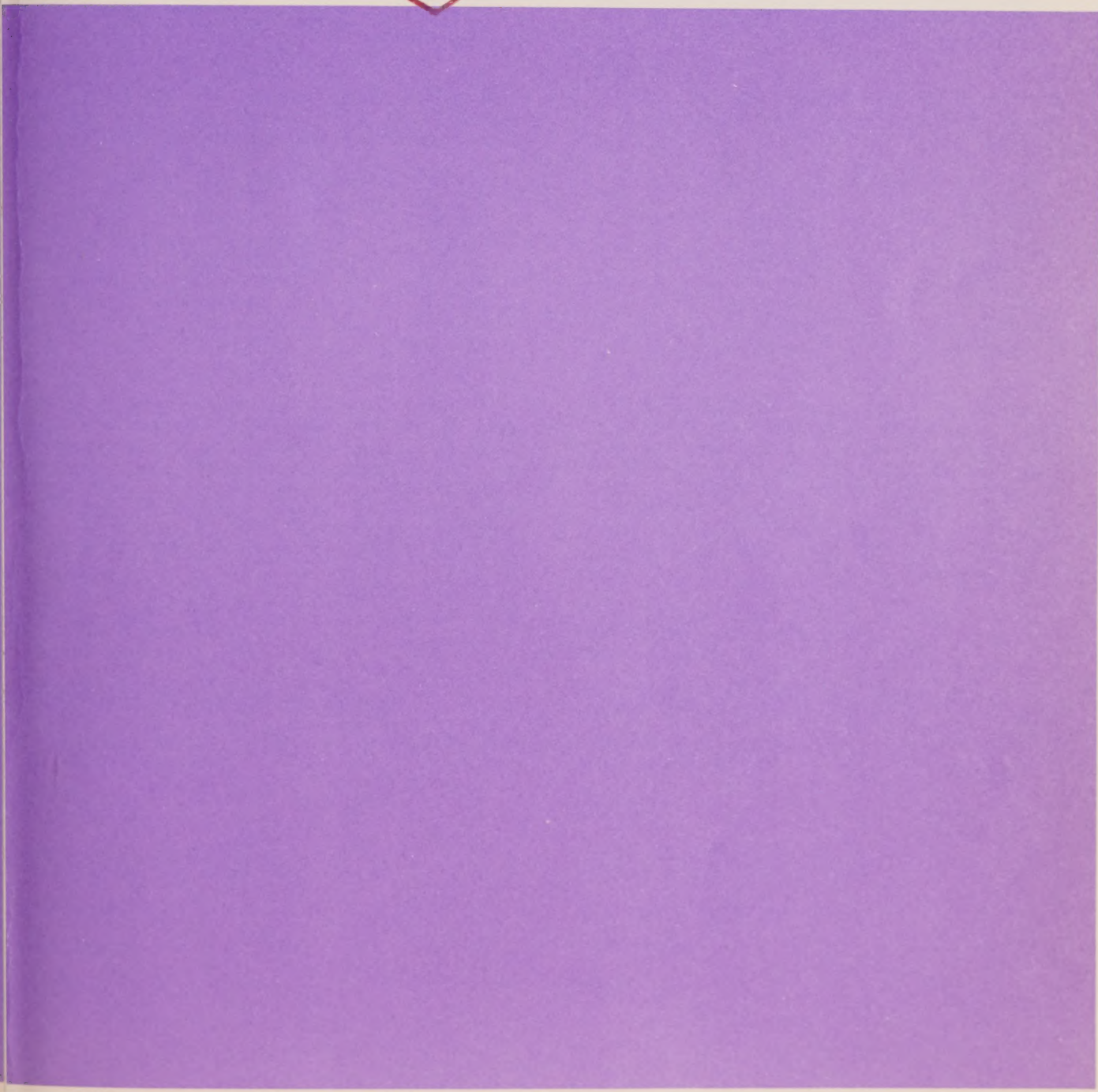
**Quarterly report
on energy
supply-demand
in Canada**

1981-I



**Bulletin trimestriel –
disponibilité et
écoulement
d'énergie au Canada**

1981-I



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Statistics Canada
Manufacturing and Primary Industries
Division

Quarterly report on energy supply-demand in Canada

1981-I

Published under the authority of
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May 1982
5-3301-556

Price: Canada, \$6.00, \$24.00 a year
Other Countries, \$7.20, \$28.00 a year

Catalogue 57-003, Vol. 6, No. 1

SSN 0702-0465

Ottawa

Statistique Canada
Division des industries manufacturières
et primaires

Bulletin trimestriel - disponibilité et écoulement d'énergie au Canada

1981-I

Publication autorisée par
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et Services Canada 1982

Mai 1982
5-3301-556

Prix: Canada, \$6.00, \$24.00 par année
Autres pays, \$7.20, \$28.00 par année

Catalogue 57-003, Vol. 6, n° 1

ISSN 0702-0465

Ottawa

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The following standard symbols are used in Statistics Canada publications:

.. figures not available.

... figures not appropriate or not applicable.

- nil or zero.

-- amount too small to be expressed.

P preliminary figures.

r revised figures.

x confidential to meet secrecy requirements of the Statistics Act.

† disposition of this secondary product is shown under the primary form thereof.

NOTE

Data for any quarter in a calendar year may be revised and included in the cumulative tables of a subsequent quarterly issue of that year. Given that further revisions to submitted data are received after the publication of the fourth quarter issue of any given year, it should be borne in mind that the statistical series shown in this publication are not necessarily the same in every detail as those shown in other annual publications produced by the Energy and Minerals Section of Statistics Canada. These latter publications are usually published after the fourth quarter issue of this publication.

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NOTA

On peut réviser et inclure les données d'un trimestre d'une année civile dans les tableaux cumulatifs d'un numéro trimestriel ultérieur de cette même année. Comme d'autres révisions aux données soumises sont reçues après publication d'un numéro du quatrième trimestre d'une année donnée, il faut se rappeler que les séries statistiques figurant dans cette publication ne sont pas nécessairement les mêmes à tous égards que celles présentées dans d'autres publications annuelles produites par la Section de l'énergie et des minéraux de Statistique Canada. Ces dernières publications paraissent ordinairement après le numéro du quatrième trimestre de la présente publication.

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INTRODUCTION

The first two editions of Catalogue 57-003 were special editions covering the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy - production, trade, inventory change, etc.

Commencing with the first quarter 1978 issue, not only are data on the supply of energy shown, but also a detailed breakout of the disposition of energy. This latter information is derived from quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys, which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over previous publications, it replaces the annual **Detailed Energy Supply and Demand in Canada**, Catalogue 57-207, the last edition of which relates to 1977. However, a word of caution is warranted, in that some responding companies are not able to distinguish between certain of the disposition categories - for example between "public administration" and other commercial/institutional". Furthermore, "producer consumption" for electric power includes, not only "utility use", "transmission losses", etc., but also the category "unaccounted for" which is subject to variation because of cyclical billing.

The universes for all surveys forming the basis of this publication are characterized by very few but very large respondents - Hydro-Quebec, Imperial Oil Ltd., etc. Consequently, in general no "sample" surveys are employed; rather surveys of the total universe form the basis of this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

INTRODUCTION

Les deux premiers nos 57-003 au catalogue, étaient des numéros spéciaux pour les années 1976 et 1977 respectivement. Ceux-ci ne présentaient aucune donnée détaillée sur l'écoulement énergétique mais plutôt des données visant la disponibilité - production, commerce, variation des stocks, etc.

À la parution des données pour le premier trimestre de 1978 on offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie. Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration sur les précédentes, elle remplace la livraison annuelle du n° 57-207 au catalogue, **Disponibilité et écoulement d'énergie au Canada** dont le dernier numéro portait sur 1977. Toutefois, un brin d'avertissement s'impose - certaines compagnies répondantes ne peuvent distinguer entre certaines catégories - par exemple les catégories "administration publique" et "commerces et institutions". Par ailleurs, "autoconsommation des producteurs" dans le secteur de l'énergie électrique comprend non seulement "l'utilisation des services" ainsi que "les pertes du transport" de la dite énergie mais aussi la catégorie des quantités "non comptabilisées" laquelle est sujette à varier dû à une rectification périodique des comptes.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par le nombre restreint d'enquêtés mais qui ont une influence marquée - Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication. Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

Note should be made of the fact that data are published in metric units only.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 megalitre = 10^3m^3 (or 1 000 cubic metres)
 1 gigalitre = 10^6m^3 (or 1 000 000 cubic metres)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 barrel = .158 91 cubic metres
 1 gallon = 4.546 09 litres
 1 cubic foot = .028 327 84 cubic metres
 1 ton = .907 184 7 metric tonne.

Energy conversion factors utilized are as follows:

À noter que les données sont publiées en unités métriques seulement.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 mégalitre = 10^3m^3 (ou 1 000 mètres cubes)
 1 gigalitre = 10^6m^3 (ou 1 000 000 mètres cubes)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 baril = .158 91 mètre cube
 1 gallon = 4.546 09 litres
 1 pied cube = .028 327 84 mètre cube
 1 tonne impériale = .907 184 7 tonne métrique.

Les facteurs de conversion en terajoules sont les suivants:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
Coal - Charbon:		terajoules
Anthracite	kilotonnes	29.53
Imported bituminous - Bitumineux importé	"	29.99
Canadian bituminous - Bitumineux canadien	"	29.30
Sub-bituminous - Sousbitumineux	"	19.76
Lignite	"	15.35
Coke	"	28.83
Coke oven gas - Gaz de four à coke	gigalitres	18.61
Propane	megalitres	25.53
Butane	"	28.62
Ethane	"	18.36
LPG's - GPL	"	27.12(1)
Crude oil - Pétrole brut	"	38.51
Still gas - Gas de distillation	"	41.73(2)
Motor gasoline - Essence pour moteurs	"	34.66
Kerosene - Kérosène	"	37.68
Diesel - Huiles diesels	"	38.68
Light fuel oil - Mazouts légers	"	38.68
Heavy fuel oil - Mazouts lourds	"	41.73
Petroleum coke - Coke de pétrole	"	42.38
Aviation gasoline - Essence d'aviation	"	33.52
Aviation turbo fuel - Carburéacteurs pour turbine à gaz	"	35.93
Natural gas - Gaz naturel	gigalitres	37.23
Electricity - Énergie électrique	gigawatt hours - gigawatt heures	3.60
Steam - Vapeur	kilotonnes	2.75

(1) Not used in calculations in this publication.

(1) Pas employé dans les calculs de cette publication.

(2) Still gas is expressed in cubic metres of heavy fuel oil equivalent.

(2) Le gaz de distillation s'exprime en équivalent de mètre cube de mazout lourd.

Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Petrochemical feedstock - Alimentation pétrochimique	megalitres	35.17
Naptha specialities - Produits spéciaux/base-napthe	"	35.17
Asphalt - Asphalte	"	44.46
Lubricating oils and greases - Huiles et graisses lubrifiantes	"	39.16
Other products - Autres produits	"	39.82

Notes on Individual Tables

Table S1 - Energy Summary Table

This table is intended to allow an analysis of energy trends at certain points of measurement - namely:

1. Production, from primary sources.
2. Gross availability, availability of each energy form (excluding crude oil); less production of coke, production of coke oven gas, production of thermal electricity,

LPG's used for the production of refinery products.

3. Net domestic consumption (net supply of primary and secondary sources, excluding crude oil).
4. Producer consumption (less any crude oil consumed by producers).
5. Non-energy use.
6. Energy use.
7. Total mining.
8. Total manufacturing.
9. Total industry.
10. Total transportation (see explanation under Table S3).
1. Residential and farm.
2. Government and other commercial.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

Notes sur les tableaux

Tableau S1 - Tableau sommaire de l'énergie

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. Production, sources primaires.
2. Disponibilité brute, disponibilité de chaque forme d'énergie (sauf pétrole brut); moins la production de coke, la production de gaz de fours à coke, la production d'énergie électrique (thermique), GPL utilisés pour la production de produits pétroliers raffinés.
3. Consommation intérieure nette (disponibilité nette primaire et secondaire, excluant pétrole brut).
4. Autoconsommation (moins la quantité de pétrole brut utilisé par les producteurs).
5. Utilisation non énergétique.
6. Utilisation énergétique.
7. Total, mines.
8. Total, fabrication.
9. Total, industrie.
10. Total, transports (voir l'explication au tableau S3).
11. Secteurs résidentiel et agricole.
12. Secteur public et autres secteurs commerciaux.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessus.

As an aid to analysis, degree days below 18.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

Table S2 - Components of Major Energy Totals

This table also is intended to allow an analysis of trends in energy, but in the five basic energy forms. The method of compiling the data is the same as that employed in Table S1.

Table S3 - End Uses of Major Fuel Types

This table is intended to analyse the disposition of the five basic energy forms, viz coal and coke, oil products and LPG's, natural gas, electricity, and steam. It should be emphasized that the data are not additive; for example, natural gas used to generate electricity is shown under the "natural gas" energy form, while the disposition of electric energy includes that amount of electricity produced at gas fired stations.

Furthermore, an element of "double-counting" is included in the "coal and coke" energy form in that coal used to produce coke is shown at the category "coke ovens", while the disposal of the coke produced is also accounted for in categories such as industrial use.

In the transportation sector, only the use of fuel by basic transportation area (defined as railways, airlines, marine, pipelines, road and urban transit, and retail pump sales) is included. Excluded is that fuel which may have been used by other sectors (e.g., agriculture) for transportation but which is included within the quantities reported for such sectors. An exception is aviation gasoline and turbo fuel all of which are included in transportation.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table G, are not included in Summary Tables S1, S2 and S3. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table G, are also not included in the Summary Tables. However, the electricity produced from these sources forms part of the energy form "electricity" shown in these summary tables.

Pour faciliter l'analyse, on indique les jours-degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.

Tableau S2 - Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances d'énergie mais pour les cinq principales formes d'énergie. La méthode utilisée pour la compilation des chiffres est celle indiquée dans le tableau S1.

Tableau S3 - Utilisation finale de chaque combustible principal

Ce tableau entend permettre l'analyse de l'écoulement des cinq formes primaires d'énergie, le charbon et le coke, les produits pétroliers et GPL, le gaz naturel, l'électricité et la vapeur. Veuillez prendre note que les chiffres ne peuvent pas être comptabilisés; exemple le gaz naturel utilisé dans la production de l'électricité apparaît dans la forme d'énergie "gaz naturel" bien que la distribution de l'électricité inclus ce montant d'électricité produite par les centrales alimentées au gaz.

De plus une certaine duplication existe dans la forme d'énergie "charbon et coke" en ce sens que le charbon utilisé dans la fabrication du coke apparaît dans la section "four à coke" bien que la distribution du coke fabriqué apparaît aussi dans certaines catégories comme l'usage industriel.

Dans le secteur du transport, on a inclus seulement les combustibles utilisés par le secteur défini comme chemins de fer, lignes aériennes, maritimes, pipelines, transport commercial et en commun, et ventes au détail (pompes). Ainsi on a exclu le combustible qui a peut-être été utilisé aux fins de transport dans d'autres secteurs (exemple l'agriculture), mais qui a été inclut avec les quantités indiquées pour de tels secteurs. Cependant, toutes quantités d'essence d'aviation et de carburacteur sont comprises dans le secteur du transport.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au bas du tableau G ne sont pas compris aux tableaux sommaires S1, S2 et S3. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers telles qu'indiquées au tableau G, ne sont pas comprises non plus dans les tableaux sommaires. Cependant, l'électricité produite à partir de ces sources est incluse dans la catégorie "électricité" indiquée dans les tableaux sommaires.

Tables A and B - Primary and Secondary Energy

These tables summarize data on primary and secondary energy forms. Energy products with both primary and secondary sources (liquefied petroleum gases, electricity and steam) have all their disposition accounted for under the primary form of each.

Coal. Data presented here are the summation of data presented in Table E.

Natural gas. See the following note on Natural Gas. Since in this publication "marketable gas", not the production of raw gas, is the first measuring point, there is no producer consumption shown, although obviously the producing industry does consume a substantial quantity of gas in its operations.

Gas plant of NGL's. Includes propane, butane and ethane, see Table 14 for the component breakdown. The supply shown here measures only production from gas plants and does not include petroleum refinery produced LPG'S. Pentanes plus are shown under crude oil.

Hydro and nuclear electricity. Production is for all hydro and nuclear generated electricity. Since it is assumed that most exports and imports of electric energy are from primary sources (i.e., hydro and nuclear), and because of the difficulties involved in determining which exports/imports are derived from, e.g., coal, all exports and imports are indicated as being from primary sources.

Steam. See the following note on Steam.

Coke oven gas. See note on Coke Oven Gas.

Refined petroleum products. Data presented are the summation of data given in Tables C and D, including data on non-energy products.

Thermal electricity. Data presented here are the summation of data given in Table G. Exports, imports, producer consumption (which includes line losses etc.) are included under hydro and nuclear electricity.

Tables C and D - Refined Petroleum Products

The total of refined petroleum products presented here differs from that previously

Tableaux A et B - Énergie primaire et secondaire

Ces tableaux résument les données sur les formes d'énergie primaire et secondaire. Les produits énergétiques consommés provenant de sources primaires et secondaires (gaz de pétrole liquéfié, électricité et vapeur) figurant intégralement comme forme primaire de chacune.

Charbon. Les données présentées sont le résultat de la sommation des données du tableau E.

Gaz naturel. Voir la note qui suit à ce sujet. Étant donné que dans la présente publication, c'est "le gaz marchand", et non la production de gaz brut, qui est le premier instrument de mesure, on n'indique pas l'autoconsommation, même si l'industrie productrice consomme évidemment une quantité considérable de gaz dans le cours de ses activités.

Usine de traitement des liquides de gaz naturel. Comprend le propane, le butane et l'éthane. Leur répartition figure au tableau 14. Les quantités disponibles indiquées ne représentent que la production des usines de traitement du gaz et n'englobent donc pas le gaz de pétrole liquéfié produit par les raffineries de pétrole. Le pentane plus figure sous la rubrique pétrole brut.

Hydro-électricité et électricité nucléaire. La production représente la totalité de l'électricité produite sous ces deux formes. On présume que la majorité des importations et des exportations d'énergie électrique proviennent de sources primaires (e.g., hydro et nucléaire), et, parce que les difficultés encourues pour déterminer la part des importations et des exportations d'électricité dérivée d'autres sources (e.g., le charbon) sont énormes, on classifie toutes les importations et les exportations d'électricité comme étant de sources primaires.

Vapeur. Voir la note qui suit à ce sujet.

Gaz de fours à coke. Voir la note à ce sujet.

Produits pétroliers raffinés. Les données présentées sont le résultat de la sommation des données des tableaux C et D, y compris les données sur les produits non énergétiques.

Électricité thermique. Les données présentées sont le résultat de la sommation des données du tableau G. Les exportations, les importations, l'autoconsommation (qui comprend les pertes de transport, etc.) figurent sous les rubriques de l'hydro-électricité et de l'électricité nucléaire.

Tableaux C et D - Produits pétroliers raffinés

Le total des produits pétroliers raffinés figurant sous cette rubrique diffère de celui que

published in the annual publication **Detailed Energy Supply and Demand in Canada** (Catalogue 57-207) in that non-energy refinery products which were excluded in the earlier publication are now included.

Although all of the supply data used in this table, and Table E, come from data published in **Refined Petroleum Products** (RPP), Catalogue 45-004, the availability figure published does not agree with the net sales figure published in the RPP. In most instances a reconciliation can be made as follows:

RPP net sales

- receipts from non-reporting companies
- receipts from reporting companies
- + deliveries to reporting companies
- ± losses and adjustments
- + own consumption
- = "availability" in this publication.

This variation between RPP net sales on the one hand and availability (plus producer consumption) on the other will become part of "statistical difference". However, in certain instances RPP stock changes are revised to reflect interprovincial movements which have occurred, which have not been reflected in the RPP, but which are indicated on supplementary surveys completed in connection with this publication. Further, stock changes of heavy fuel oil includes changes at certain electric utility stations.

The summation of these tables appears as Column 10 of Tables A and B, which obviously therefore exclude "refinery loss" data reported in **Refined Petroleum Products**.

Table E - Non-energy Refined Petroleum Products

This table provides detailed information for the data found in Tables C and D, Column 11.

Table F - Coal Details

This table provides detailed information for the data found in Tables A and B, Column 1.

l'on donnait dans la publication annuelle **Disponibilité et écoulement d'énergie au Canada** (n° 57-207 au catalogue) du fait que les produits raffinés non énergétiques qui n'étaient pas pris en compte dans la publication précédente le sont maintenant.

Même si toutes les données sur la disponibilité totale d'énergie présentées dans ce tableau et dans le tableau E proviennent de données publiées dans **Produits pétroliers raffinés** (PPR) (n° 45-004 au catalogue), les données publiées ne concordent pas avec le total des ventes nettes figurant dans PPR. Dans la plupart des cas il est possible d'effectuer une conciliation en procédant de la façon suivante:

PPR ventes nettes

- arrivages des sociétés non déclarantes
- arrivages des sociétés déclarantes
- + livraisons aux sociétés déclarantes
- ± pertes et rectifications
- + autoconsommation
- = "disponibilité" dans cette publication.

L'écart entre les ventes nettes indiquées dans PPR d'une part et la disponibilité (plus l'autoconsommation) d'autre part, fera partie de "la différence statistique". Toutefois, dans certains cas, les variations des stocks de PPR sont révisées afin de prendre en compte les mouvements interprovinciaux qui se sont produits et qui ne figurent pas dans le PPR, mais qui sont cependant indiqués dans des enquêtes complémentaires effectuées aux fins de cette publication. En outre, les variations des stocks de mazout lourd incorporent les variations enregistrées dans certaines centrales électriques.

La sommation de ces tableaux donne la colonne 10 des tableaux A et B qui, évidemment, exclure les données sur les "pertes des raffineries" déjà indiquées dans **Produits pétroliers raffinés**.

Tableau E - Produits pétroliers raffinés non énergétiques

Ce tableau fournit des renseignements détaillés au sujet des données figurant dans la colonne 11 des tableaux C et D.

Tableau F - Renseignements détaillés sur le charbon

Ce tableau fournit des renseignements détaillés au sujet des données figurant dans la colonne 1 des tableaux A et B.

Table G - Electricity Generated from Fossil Fuel

This table, based on supplementary information, provides the basis for the thermal electricity shown in Column 11 of Tables A and B.

Other manufacturing. In some instances the classification "other manufacturing" is used when no breakdown of the component industries of the manufacturing sector is provided. This is done to maintain the ability to summate the tables.

Producer consumption. Producer consumption as measured here is the consumption by the producing industry of its own produced fuel - for example refined petroleum products consumed by the refining industry. It does not include consumption of energy forms produced by other energy supply industries - for example, it would exclude the use of natural gas by the refining industry. In the case of electricity it includes transmission losses, adjustments, etc.

Data Sources

The data sources for this publication are mainly monthly surveys of the major energy suppliers. Certain salient points are worthy of note.

Natural Gas

In this publication natural gas "production" is, in effect, receipts of gas by the gas pipeline industry, i.e., natural gas available after processing/reprocessing stage. This concept is different from that used in Catalogue 57-207 where raw natural gas production was used. This change in concept affects the lines "production" and "producers consumption". Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used as fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

Tableau G - Électricité produite à partir de combustibles fossiles

Ce tableau, qui utilise des renseignements complémentaires, sert de base aux données sur l'électricité thermique qui figurent dans la colonne 11 des tableaux A et B.

Autre fabrication. Dans certains cas, on utilise la classification "autre fabrication" lorsque la répartition des industries composantes du secteur manufacturier n'est pas disponible. Cette mesure vise à conserver la possibilité d'effectuer la sommation des tableaux.

Autoconsommation. Il s'agit ici de l'autoconsommation du pétrole produit par l'industrie - par exemple, les produits pétroliers raffinés consommés par l'industrie du raffinage du pétrole. Elle ne comprend pas la consommation de formes d'énergie produites par d'autres industries du secteur énergétique; ainsi, elle ne tient pas compte du gaz naturel consommé par l'industrie du raffinage du pétrole. Dans le cas de l'électricité, elle comprend les pertes de transport, les rectifications, etc.

Sources de données

Les sources des données de la présente publication sont essentiellement des enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés.

Gaz naturel

Dans cette publication, la "production" de gaz naturel représente en fait le gaz naturel destiné à l'industrie des gazoducs, c'est-à-dire le gaz naturel disponible après traitement et retransformation. Ce concept diffère de celui utilisé dans la publication n° 57-207 au catalogue, qui utilisait la production de gaz naturel brut. Ce changement de concept influe sur les lignes "production" et "autoconsommation". On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessus utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The thermal value of coal charged to coke ovens less the thermal value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

Steam

Steam **sold** is now included in the balance sheets. The primary production shown is that from nuclear sources with secondary production being shown under "transformed from other fuels" (Line 13). This method of treating the transformation of a primary form into a secondary form differs from that used for all other secondary forms in that the production of other secondary energy forms appears as "production" (i.e., Line 1) under the relevant columns. Additional sources of primary steam, i.e., biomass and geothermal, will be included if they become significant.

In the natural units part of Tables A and B, where no inter-energy summation is possible, the secondary production of steam is shown as a negative number on Line 13. This technique allows for no impact on the "total" columns yet it allows the "steam" column to retain its arithmetic sense. In the terajoule part of Tables A and B, however the treatment of secondary steam is different. Production of secondary steam is **not** shown in Line 13 in order to enable the proper summation of steam generation for "total primary sources" and "total primary and secondary" columns. Line 14 "net supply" shows in the steam column, a value which includes both primary and secondary steam production. This enables the summation of the various **individual** components of "total primary and secondary" on Line 14. Net supply of "total primary sources" excludes any secondary steam and gives the true value from primary sources. This approach ensures that the columns "total primary sources" and "total primary and secondary" retain their arithmetic sense.

Fuels Used in Thermal Electric Generation

Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Users Survey", while generation from

Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit évaluer la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.

Vapeur

Les **ventes** de vapeur sont maintenant comprises dans les bilans. La production primaire indiquée est celle tirée de sources nucléaires; la production secondaire figure comme un poste négatif sous la rubrique "Transformé en autres combustibles" (ligne 13). Cette façon de traiter la transformation d'une énergie primaire en une forme d'énergie secondaire diffère de celle utilisée pour toutes les autres formes secondaires du fait que la production d'autres formes d'énergie secondaire apparaît comme "production" (c.-à-d., la ligne 1) sous les colonnes appropriées. Les autres sources de vapeur primaire, biomassique et géothermique par exemple, seront incluses quand elles deviendront suffisamment importantes.

Dans la partie des tableaux A et B exprimée en unités naturelles, où il est impossible de procéder à des sommations des différentes formes d'énergie, la production secondaire de vapeur figure comme une inscription négative à la ligne 13. Les colonnes "total" ne sont pas touchées, tandis que la colonne "vapeur" conserve sa signification arithmétique. Dans la partie des tableaux A et B exprimée en terajoules, le traitement de la vapeur secondaire est toutefois différent. La production de la vapeur secondaire **ne** figure **pas** à la ligne 13 afin de permettre une sommation appropriée de la production de vapeur dans les colonnes "total des sources primaires" et "total primaire et secondaire". La ligne 14, c'est-à-dire la disponibilité nette indique dans la colonne "vapeur", un nombre qui englobe la production de la vapeur primaire et secondaire. Ceci permet la sommation des **diverses** composantes de la colonne "total primaire et secondaire" à la ligne 14. La disponibilité nette du "total des sources primaires" exclut toute vapeur secondaire et donne la valeur réelle des sources primaires. En procédant ainsi, les colonnes du "total des sources primaires" et du "total primaire et secondaire" conservent leur signification arithmétique.

Combustibles utilisés dans la production d'électricité thermique

Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production,

such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, using these two factors, reasonable quarterly estimates of electricity generation from gas were obtained. All other thermal generation was attributed to oil products.

In 1977 and subsequent years, the usage of oil, gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5.537 megajoules/kilowatt hours. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to super heat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35% to 40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarantes sont maintenant comprises au même titre.

Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de la production industrielle de vapeur est fixé à 65% ou à un taux calorifique de 5.537 megajoule/kilowatt-heures. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courante comprenait l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour surchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35% à 40%.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avéraient nécessaires, on a tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.

Crude Oil

For reasons of confidentiality, imports of crude oil have been excluded from the tables relating to the individual Atlantic provinces. Similarly, all subsequent data points for "crude oil", for "total primary sources" and for "total primary and secondary sources" do not reflect such imports. However, Table 2, the Atlantic provinces in total, does show imports of crude oil into the region as a whole, and as a consequence, the data contained therein are not the sum of the individual Atlantic provinces.

Inventory data used in the stock change shown on Line 5 are based on two sources, pipeline inventories (which are source of origin data and do not indicate the province where held) and refinery inventories. The net effect of this method of calculation stocks change is to over state some provincial data and understate other provincial data. At the Canada level however these differences counter balance. Further, the line "statistical difference" is similarly influenced by this method of calculation.

Pétrole brut

Pour des raisons de confidentialité, les importations de pétrole brut ne figurent pas dans les différents tableaux sur chacune des provinces de l'Atlantique. De même, toutes les données simples subséquentes pour le "pétrole brut", le "total des sources primaires" et le "total, primaire et secondaire" ne tiennent pas compte de ces importations. Toutefois, les données du tableau 2 sur l'ensemble des provinces de l'Atlantique incorporent les importations de pétrole brut dans l'ensemble de la région et ne sont donc pas simplement la somme des données présentées pour les différentes provinces de l'Atlantique.

Pour calculer les variations des stocks telles qu'indiquées à la ligne 5, deux sources distinctes de statistiques d'inventaires sont utilisées: les stocks des pipe-lines (basés sur la provenance des quantités expédiées sans égard à la province d'entreposage), et les stocks des raffineries. L'effet net de cette méthode de comptabilisation est de sous-estimer le niveau de variations de stocks de certaines provinces, et de sur-estimer cette même mesure dans les autres provinces. Toutefois, en aggrégeant au plan canadien, ces différences se contrebalancent entre elles. En conséquence, la ligne "Différence statistiques" est aussi influencée par la dite-méthode.

Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1981 QUARTER 1

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		PETAJOULES					
	- QUARTER 1 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	132.5 8.1	- 0.0	26.6 9.3	11.3 62.8	297.4 0.3	209.4 4.4
2	GROSS AVAILABILITY (1) PER CENT CHANGE	49.1 -6.2	5.9 -5.6	69.4 -14.5	69.1 -0.2	678.9 -1.7	942.1 -1.4
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	32.7 -6.3	4.7 -3.8	55.3 -18.1	51.9 -1.4	437.3 -3.4	739.9 -1.5
4	PRODUCER CONSUMPTION PER CENT CHANGE	X 0.0	X 0.0	X 0.0	X 0.0	27.8 -18.6	35.8 -12.7
5	NON-ENERGY USE PER CENT CHANGE	0.4 167.2	-- 5.4	0.6 -10.4	0.2 -39.0	21.3 -4.1	44.8 4.0
6	ENERGY USE (2) PER CENT CHANGE	30.2 -7.8	4.6 -10.3	54.8 -8.2	45.2 2.2	393.2 -4.4	663.6 -1.4
7	MINING PER CENT CHANGE	7.0 0.3	- 0.0	0.4 -31.1	0.6 16.2	11.0 0.8	10.7 4.6
8	MANUFACTURING PER CENT CHANGE	4.0 -25.7	0.1 -23.2	15.2 -6.8	12.2 12.4	108.3 -4.1	203.6 -4.2
9	INDUSTRIAL PER CENT CHANGE	11.2 -11.1	0.2 -21.8	15.8 -7.5	13.1 12.2	121.8 -4.4	217.7 -3.8
10	TRANSPORTATION PER CENT CHANGE	7.9 -7.6	1.3 -12.9	15.1 -8.8	14.0 7.1	89.2 -7.1	138.8 -1.6
11	RESIDENTIAL AND FARM PER CENT CHANGE	6.3 -9.5	2.0 -14.5	16.6 -4.5	11.6 -12.7	121.8 -4.0	192.6 -4.8
12	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	4.8 3.7	1.2 2.6	7.3 -16.1	6.4 5.1	60.4 -1.0	114.5 10.6
13	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	1 807.0 -10.0	1 997.0 -11.0	1 897.0 -9.2	2 086.0 -5.2	2 148.0 -4.8	1 994.0 -4.4
	- YEAR TO DATE -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	132.5 8.1	- 0.0	26.6 9.3	11.3 62.8	297.4 0.3	209.4 -4.4
2	GROSS AVAILABILITY (1) PER CENT CHANGE	49.1 -6.2	5.9 -5.6	69.4 -14.5	69.1 -0.2	678.9 -1.7	942.1 -1.4
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	32.7 -6.3	4.7 -3.8	55.3 -18.1	51.9 -1.4	437.3 -3.4	739.9 -1.5
4	PRODUCER CONSUMPTION PER CENT CHANGE	X 0.0	X 0.0	X 0.0	X 0.0	27.8 -18.6	35.8 -12.7
5	NON-ENERGY USE PER CENT CHANGE	0.4 167.2	-- 5.4	0.6 -10.4	0.2 -39.0	21.3 -4.1	44.8 4.0
6	ENERGY USE (2) PER CENT CHANGE	30.2 -7.8	4.6 -10.3	54.8 -8.2	45.2 2.2	393.2 -4.4	663.6 -1.4
7	MINING PER CENT CHANGE	7.0 0.3	- 0.0	0.4 -31.1	0.6 16.2	11.0 0.8	10.7 4.6
8	MANUFACTURING PER CENT CHANGE	4.0 -25.7	0.1 -23.2	15.2 -6.8	12.2 12.4	108.3 -4.1	203.6 -4.2
9	INDUSTRIAL PER CENT CHANGE	11.2 -11.1	0.2 -21.8	15.8 -7.5	13.1 12.2	121.8 -4.4	217.7 -3.8
10	TRANSPORTATION PER CENT CHANGE	7.9 -7.6	1.3 -12.9	15.1 -8.8	14.0 7.1	89.2 -7.1	138.8 -1.6
11	RESIDENTIAL AND FARM PER CENT CHANGE	6.3 -9.5	2.0 -14.5	16.6 -4.5	11.6 -12.7	121.8 -4.0	192.6 -4.8
12	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	4.8 3.7	1.2 2.6	7.3 -16.1	6.4 5.1	60.4 -1.0	114.5 10.6
13	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	1 807.0 -10.0	1 997.0 -11.0	1 897.0 -9.2	2 086.0 -5.2	2 148.0 -4.8	1 994.0 -4.4

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU SI. TABLEAU SOMMAIRE DE L'ENERGIE - 1981 TRIMESTRE 1

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA COLOMBIE BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA	
PETAJOULES						
59.5 -11.3	129.6 -7.3	1 518.6 -4.7	331.1 12.2	3.9 5.7	2 719.8 1.8	- TRIMESTRE 1 - PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE 1
100.0 -9.0	105.1 -4.7	304.8 -8.1	272.8 3.7	6.5 4.7	2 603.6 1.8	DISPONIBILITE BRUTE (1) VARIATION EN POURCENTAGE 2
72.0 -9.3	81.3 -5.8	254.4 -9.8	196.0 -5.2	4.7 2.9	1 930.1 4.1	CONSOMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE 3
2.8 -29.0	2.4 -26.8	6.3 -19.5	7.5 6.4	0.2 1.9	93.0 15.2	AUTOCONSOMMATION VARIATION EN POURCENTAGE 4
0.8 -2.6	1.1 3.9	33.8 -15.6	4.5 4.9	-- 50.1	107.5 4.6	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE 5
68.1 -6.8	77.7 -4.2	215.2 -10.6	185.0 -5.5	4.9 1.1	1 742.6 4.4	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE 6
1.6 -1.5	9.5 0.1	14.1 22.7	6.5 7.2	1.2 9.2	62.5 6.1	MINIER VARIATION EN POURCENTAGE 7
8.6 -8.1	8.0 5.2	37.3 -7.6	45.5 2.6	0.2 1.4	443.0 4.1	MANUFACTURIER VARIATION EN POURCENTAGE 8
10.5 -7.1	17.9 2.1	54.4 -1.0	56.4 2.8	1.4 1.8	520.5 3.1	INDUSTRIEL VARIATION EN POURCENTAGE 9
19.8 -5.0	22.4 1.0	56.1 -3.6	59.1 1.1	1.3 1.4	424.9 3.5	TRANSPORT VARIATION EN POURCENTAGE 10
21.3 -7.7	25.5 -14.7	56.3 -9.4	38.5 16.1	0.8 3.1	493.3 7.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE 11
16.5 -7.3	11.9 3.2	48.4 -26.0	30.8 1.8	1.4 1.7	303.7 2.1	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE 12
2 371.0 -20.8	2 230.0 -21.8	1 838.0 -24.5	1 061.0 17.2	2 602.0 1.1	1 937.0 9.7	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE 13
						- CUMULATIF DE L'ANNEE -
59.5 -11.3	129.6 -7.3	1 518.6 -4.7	331.1 12.2	3.9 5.7	2 719.8 1.8	PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE 1
100.0 -9.0	105.1 -4.7	304.8 -8.1	272.8 3.7	6.5 4.7	2 603.6 1.8	DISPONIBILITE BRUTE (1) VARIATION EN POURCENTAGE 2
72.0 -9.3	81.3 -5.8	254.4 -9.8	196.0 -5.2	4.7 2.9	1 930.1 4.1	CONSOMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE 3
2.8 -29.0	2.4 -26.8	6.3 -19.5	7.5 6.4	0.2 1.9	93.0 15.2	AUTOCONSOMMATION VARIATION EN POURCENTAGE 4
0.8 -2.6	1.1 3.9	33.8 -15.6	4.5 4.9	-- 50.1	107.5 4.6	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE 5
68.1 -6.8	77.7 -4.2	215.2 -10.6	185.0 -5.5	4.9 1.1	1 742.6 4.4	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE 6
1.6 -1.5	9.5 0.1	14.1 22.7	6.5 7.2	1.2 9.2	62.5 6.1	MINIER VARIATION EN POURCENTAGE 7
8.6 -8.1	8.0 5.2	37.3 -7.6	45.5 2.6	0.2 1.4	443.0 4.1	MANUFACTURIER VARIATION EN POURCENTAGE 8
10.5 -7.1	17.9 2.1	54.4 -1.0	56.4 2.8	1.4 1.8	520.5 3.1	INDUSTRIEL VARIATION EN POURCENTAGE 9
19.8 -5.0	22.4 1.0	56.1 -3.6	59.1 1.1	1.3 1.4	424.9 3.5	TRANSPORT VARIATION EN POURCENTAGE 10
21.3 -7.7	25.5 -14.7	56.3 -9.4	38.5 16.1	0.8 3.1	493.3 7.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE 11
16.5 -7.3	11.9 3.2	48.4 -26.0	30.8 1.8	1.4 1.7	303.7 2.1	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE 12
2 371.0 -20.8	2 230.0 -21.8	1 838.0 -24.5	1 061.0 17.2	2 602.0 1.1	1 937.0 9.7	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE 13

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1981

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
	- QUARTER 1 -						
1	GROSS AVAILABILITY (1)	49.1	5.9	69.4	69.1	678.9	942.1
2	COAL	0.5	0.7	22.3	7.3	0.6	17.9
3	OIL PRODUCTS AND LPG'S	52.9	80.8	72.6	82.8	40.2	34.3
4	NATURAL GAS	-	-	-	-	5.4	27.5
5	PRIMARY STEAM AND ELECTRICITY	46.6	18.5	5.1	9.9	53.8	20.3
6	NET DOMESTIC CONSUMPTION (2)	32.7	4.7	55.3	51.9	437.3	739.9
7	COAL AND COAL PRODUCTS	0.7	0.9	6.5	0.6	1.0	6.9
8	OIL PRODUCTS AND LPG'S	73.4	89.1	72.6	81.3	61.9	43.3
9	NATURAL GAS	-	-	-	-	8.4	34.6
10	ELECTRICITY	25.9	10.0	12.3	17.3	28.8	14.2
11	STEAM	-	-	8.5	0.7	-	1.1
12	NON-ENERGY USE	0.4	-	0.6	0.2	21.3	44.8
13	OIL PRODUCTS AND LPG'S	37.7	100.0	100.0	100.0	97.3	85.6
14	NATURAL GAS	-	-	-	-	-	13.9
15	ENERGY USE (2)	30.2	4.6	54.8	45.2	393.2	663.6
16	COAL AND COAL PRODUCTS	-	0.9	6.5	0.7	0.9	7.7
17	OIL PRODUCTS AND LPG'S	74.7	89.7	72.7	80.0	59.7	37.9
18	NATURAL GAS	-	-	-	-	9.3	38.3
19	ELECTRICITY	25.3	9.4	12.2	18.4	30.1	14.9
20	STEAM	-	-	8.6	0.8	-	1.2
21	INDUSTRIAL	11.2	0.2	15.8	13.1	121.8	217.7
22	COAL AND COAL PRODUCTS	-	-	19.4	2.5	3.0	23.4
23	OIL PRODUCTS AND LPG'S	62.1	84.4	35.1	66.0	39.7	15.2
24	NATURAL GAS	-	-	-	-	16.1	41.4
25	ELECTRICITY	37.9	15.6	16.2	28.6	41.1	16.4
26	STEAM	-	-	29.4	2.9	-	3.7
27	TRANSPORTATION	7.9	1.3	15.1	14.0	89.2	138.8
28	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	99.7	94.9
29	NATURAL GAS	-	-	-	-	0.1	4.8
30	ELECTRICITY	-	-	-	-	0.3	0.3
31	RESIDENTIAL AND FARM	6.3	2.0	16.6	11.6	121.8	192.6
32	COAL AND COAL PRODUCTS	0.2	-	2.9	0.1	-	-
33	OIL PRODUCTS AND LPG'S	65.7	88.0	83.0	75.6	55.5	32.6
34	NATURAL GAS	-	-	-	-	7.3	48.4
35	ELECTRICITY	34.2	12.0	14.1	24.3	37.2	18.9
36	STEAM	-	-	-	-	-	-
37	GOVERNMENT AND COMMERCIAL	4.8	1.2	7.3	6.4	60.4	114.5
38	COAL AND COAL PRODUCTS	-	3.5	-	-	-	-
39	OIL PRODUCTS AND LPG'S	74.1	81.9	74.6	72.7	49.2	21.0
40	NATURAL GAS	-	-	-	0.2	13.1	55.9
41	ELECTRICITY	25.9	14.7	24.6	27.1	37.6	23.1
42	STEAM	-	-	0.8	-	-	-
	- YEAR TO DATE -						
1	GROSS AVAILABILITY (1)	49.1	5.9	69.4	69.1	678.9	942.1
2	COAL	0.5	0.7	22.3	7.3	0.6	17.9
3	OIL PRODUCTS AND LPG'S	52.9	80.8	72.6	82.8	40.2	34.3
4	NATURAL GAS	-	-	-	-	5.4	27.5
5	PRIMARY STEAM AND ELECTRICITY	46.6	18.5	5.1	9.9	53.8	20.3
6	NET DOMESTIC CONSUMPTION (2)	32.7	4.7	55.3	51.9	437.3	739.9
7	COAL AND COAL PRODUCTS	0.7	0.9	6.5	0.6	1.0	6.9
8	OIL PRODUCTS AND LPG'S	73.4	89.1	72.6	81.3	61.9	43.3
9	NATURAL GAS	-	-	-	-	8.4	34.6
10	ELECTRICITY	25.9	10.0	12.3	17.3	28.8	14.2
11	STEAM	-	-	8.5	0.7	-	1.1
12	NON-ENERGY USE	0.4	-	0.6	0.2	21.3	44.8
13	OIL PRODUCTS AND LPG'S	37.7	100.0	100.0	100.0	97.3	85.6
14	NATURAL GAS	-	-	-	-	-	13.9
15	ENERGY USE (2)	30.2	4.6	54.8	45.2	393.2	663.6
16	COAL AND COAL PRODUCTS	-	0.9	6.5	0.7	0.9	7.7
17	OIL PRODUCTS AND LPG'S	74.7	89.7	72.7	80.0	59.7	37.9
18	NATURAL GAS	-	-	-	-	9.3	38.3
19	ELECTRICITY	25.3	9.4	12.2	18.4	30.1	14.9
20	STEAM	-	-	8.6	0.8	-	1.2
21	INDUSTRIAL	11.2	0.2	15.8	13.1	121.8	217.7
22	COAL AND COAL PRODUCTS	-	-	19.4	2.5	3.0	23.4
23	OIL PRODUCTS AND LPG'S	62.1	84.4	35.1	66.0	39.7	15.2
24	NATURAL GAS	-	-	-	-	16.1	41.4
25	ELECTRICITY	37.9	15.6	16.2	28.6	41.1	16.4
26	STEAM	-	-	29.4	2.9	-	3.7
27	TRANSPORTATION	7.9	1.3	15.1	14.0	89.2	138.8
28	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	99.7	94.9
29	NATURAL GAS	-	-	-	-	0.1	4.8
30	ELECTRICITY	-	-	-	-	0.3	0.3
31	RESIDENTIAL AND FARM	6.3	2.0	16.6	11.6	121.8	192.6
32	COAL AND COAL PRODUCTS	0.2	-	2.9	0.1	-	-
33	OIL PRODUCTS AND LPG'S	65.7	88.0	83.0	75.6	55.5	32.6
34	NATURAL GAS	-	-	-	-	7.3	48.4
35	ELECTRICITY	34.2	12.0	14.1	24.3	37.2	18.9
36	STEAM	-	-	-	-	-	-
37	GOVERNMENT AND COMMERCIAL	4.8	1.2	7.3	6.4	60.4	114.5
38	COAL AND COAL PRODUCTS	-	3.5	-	-	-	-
39	OIL PRODUCTS AND LPG'S	74.1	81.9	74.6	72.7	49.2	21.0
40	NATURAL GAS	-	-	-	0.2	13.1	55.9
41	ELECTRICITY	25.9	14.7	24.6	27.1	37.6	23.1
42	STEAM	-	-	0.8	-	-	-

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S2. LA REPARTITION DE L'ENERGIE - 1981

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA - COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
TOTAUX - PETAJOULES, PARTS - POURCENTAGES							
100.0	105.1	304.8	272.8	6.5	2 603.6	- TRIMESTRE 1 -	
3.4	22.4	18.4	0.4	-	10.7	DISPONIBILITE BRUTE (1)	1
28.9	28.9	31.8	36.8	74.8	38.2	CHARBON	2
27.8	40.6	48.6	19.8	1.2	21.8	PRODUITS DE PETROLE ET LES GPL	3
39.9	8.1	1.2	43.0	24.0	29.3	GAZ NATUREL	4
72.0	81.3	254.4	196.0	4.7	1 930.1	VAPEUR ET ELECTRICITE PRIMAIRE	5
1.6	1.4	0.3	0.5	-	3.3	CONSUMMATION INTERIEURE NETTE (2)	6
39.7	36.7	38.1	50.7	79.4	49.7	CHARBON ET PRODUITS DE CHARBON	7
38.6	49.9	52.5	27.3	1.7	28.4	PRODUITS DE PETROLE ET LES GPL	8
19.9	12.0	9.1	21.4	18.9	17.9	GAZ NATUREL	9
0.2	-	-	-	-	0.7	ELECTRICITE	10
0.8	1.1	33.8	4.5	--	107.5	VAPEUR	11
100.0	100.0	39.4	100.0	100.0	74.2	USAGE NON-ENERGETIQUE	12
-	-	60.6	-	-	24.9	PRODUITS DE PETROLE ET LES GPL	13
68.1	77.7	215.2	185.0	4.9	1 742.6	GAZ NATUREL	14
1.7	1.5	0.4	0.5	-	3.6	USAGE ENERGETIQUE (2)	15
36.5	35.0	35.9	49.4	82.3	46.7	CHARBON ET PRODUITS DE CHARBON	16
42.6	52.2	53.5	29.0	1.6	30.4	PRODUITS DE PETROLE ET LES GPL	17
19.0	11.3	10.2	21.0	16.1	18.6	GAZ NATUREL	18
0.3	-	-	-	-	0.8	ELECTRICITE	19
10.5	17.9	54.4	56.4	1.4	520.5	VAPEUR	20
8.5	5.9	-	1.8	-	11.7	INDUSTRIEL	21
15.4	11.5	16.5	29.8	76.6	25.6	CHARBON ET PRODUITS DE CHARBON	22
40.9	67.2	67.3	32.7	-	34.8	PRODUITS DE PETROLE ET LES GPL	23
35.2	15.4	16.2	35.8	23.4	25.4	GAZ NATUREL	24
19.8	22.4	56.1	59.1	1.3	424.9	ELECTRICITE	25
80.4	62.1	93.7	94.2	100.0	93.7	VAPEUR	26
18.3	36.0	5.4	5.7	-	5.8	TRANSPORT	27
1.4	2.0	0.9	0.1	-	0.5	PRODUITS DE PETROLE ET LES GPL	28
21.3	25.5	56.3	38.5	0.8	493.3	GAZ NATUREL	29
-	0.4	1.3	-	-	0.3	ELECTRICITE	30
24.0	34.4	17.1	27.5	61.9	39.2	DOMESTIQUE ET FERME	31
48.8	52.5	71.2	45.1	9.4	37.2	CHARBON ET PRODUITS DE CHARBON	32
27.2	12.7	10.4	27.4	28.7	23.3	PRODUITS DE PETROLE ET LES GPL	33
16.5	11.9	48.4	30.8	1.4	303.7	GAZ NATUREL	34
1.6	-	-	-	-	0.1	ELECTRICITE	35
13.3	21.0	12.6	26.7	84.4	29.2	VAPEUR	36
65.0	59.5	73.4	47.3	-	46.1	GOUVERNEMENT ET COMMERCIAL	37
19.1	19.5	14.1	26.0	15.6	24.6	CHARBON ET PRODUITS DE CHARBON	38
1.0	-	-	-	-	0.1	PRODUITS DE PETROLE ET LES GPL	39
						GAZ NATUREL	40
						ELECTRICITE	41
						VAPEUR	42
						- CUMULATIF DE L'ANNEE -	
100.0	105.1	304.8	272.8	6.5	2 603.6	DISPONIBILITE BRUTE (1)	1
3.4	22.4	18.4	0.4	-	10.7	CHARBON	2
28.9	28.9	31.8	36.8	74.8	38.2	PRODUITS DE PETROLE ET LES GPL	3
27.8	40.6	48.6	19.8	1.2	21.8	GAZ NATUREL	4
39.9	8.1	1.2	43.0	24.0	29.3	VAPEUR ET ELECTRICITE PRIMAIRE	5
72.0	81.3	254.4	196.0	4.7	1 930.1	CONSUMMATION INTERIEURE NETTE (2)	6
1.6	1.4	0.3	0.5	-	3.3	CHARBON ET PRODUITS DE CHARBON	7
39.7	36.7	38.1	50.7	79.4	49.7	PRODUITS DE PETROLE ET LES GPL	8
38.6	49.9	52.5	27.3	1.7	28.4	GAZ NATUREL	9
19.9	12.0	9.1	21.4	18.9	17.9	ELECTRICITE	10
0.2	-	-	-	-	0.7	VAPEUR	11
0.8	1.1	33.8	4.5	--	107.5	USAGE NON-ENERGETIQUE	12
100.0	100.0	39.4	100.0	100.0	74.2	PRODUITS DE PETROLE ET LES GPL	13
-	-	60.6	-	-	24.9	GAZ NATUREL	14
68.1	77.7	215.2	185.0	4.9	1 742.6	USAGE ENERGETIQUE (2)	15
1.7	1.5	0.4	0.5	-	3.6	CHARBON ET PRODUITS DE CHARBON	16
36.5	35.0	35.9	49.4	82.3	46.7	PRODUITS DE PETROLE ET LES GPL	17
42.6	52.2	53.5	29.0	1.6	30.4	GAZ NATUREL	18
19.0	11.3	10.2	21.0	16.1	18.6	ELECTRICITE	19
0.3	-	-	-	-	0.8	VAPEUR	20
10.5	17.9	54.4	56.4	1.4	520.5	INDUSTRIEL	21
8.5	5.9	-	1.8	-	11.7	CHARBON ET PRODUITS DE CHARBON	22
15.4	11.5	16.5	29.8	76.6	25.6	PRODUITS DE PETROLE ET LES GPL	23
40.9	67.2	67.3	32.7	-	34.8	GAZ NATUREL	24
35.2	15.4	16.2	35.8	23.4	25.4	ELECTRICITE	25
19.8	22.4	56.1	59.1	1.3	424.9	VAPEUR	26
80.4	62.1	93.7	94.2	100.0	93.7	TRANSPORT	27
18.3	36.0	5.4	5.7	-	5.8	PRODUITS DE PETROLE ET LES GPL	28
1.4	2.0	0.9	0.1	-	0.5	GAZ NATUREL	29
21.3	25.5	56.3	38.5	0.8	493.3	ELECTRICITE	30
-	0.4	1.3	-	-	0.3	DOMESTIQUE ET FERME	31
24.0	34.4	17.1	27.5	61.9	39.2	CHARBON ET PRODUITS DE CHARBON	32
48.8	52.5	71.2	45.1	9.4	37.2	PRODUITS DE PETROLE ET LES GPL	33
27.2	12.7	10.4	27.4	28.7	23.3	GAZ NATUREL	34
16.5	11.9	48.4	30.8	1.4	303.7	ELECTRICITE	35
1.6	-	-	-	-	0.1	VAPEUR	36
13.3	21.0	12.6	26.7	84.4	29.2	GOUVERNEMENT ET COMMERCIAL	37
65.0	59.5	73.4	47.3	-	46.1	CHARBON ET PRODUITS DE CHARBON	38
19.1	19.5	14.1	26.0	15.6	24.6	PRODUITS DE PETROLE ET LES GPL	39
1.0	-	-	-	-	0.1	GAZ NATUREL	40
						ELECTRICITE	41
						VAPEUR	42

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S3. END USES OF MAJOR FUEL TYPES - 1981

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
	- QUARTER 1 -						
1	COAL AND COKE PRODUCTS AVAILABILITY	0.2	--	20.0	5.0	4.3	213.7
2	ELECTRICAL GENERATION	-	-	45.0	93.4	-	53.0
3	COKE OVENS	-	-	25.1	-	-	23.1
4	STEAM GENERATION	-	-	11.9	-	-	-
5	PRODUCERS CONSUMPTION	-	-	0.3	-	-	-
6	OTHER INDUSTRIES	-	-	15.3	6.4	86.3	23.8
7	RESIDENTIAL AND FARM	4.6	-	2.4	0.2	-	-
8	GOVERNMENT AND COMMERCIAL	-	100.0	-	-	-	-
9	OIL PRODUCTS AND LPG'S AVAILABILITY	26.0	4.7	50.4	57.2	272.8	322.9
10	ELECTRICAL GENERATION	7.5	10.9	14.4	26.4	0.8	0.9
11	STEAM GENERATION	-	-	5.9	-	-	-
12	OWN USE	X	X	X	X	7.5	9.2
13	NON-ENERGY USE	0.5	0.4	1.1	0.4	7.6	11.9
14	INDUSTRIAL	26.7	3.1	11.0	15.2	17.7	10.3
15	TRANSPORTATION	30.5	27.6	30.0	24.5	32.6	40.8
16	RESIDENTIAL AND FARM	15.9	36.4	27.3	15.4	24.8	19.5
17	GOVERNMENT AND COMMERCIAL	13.8	20.6	10.8	8.1	10.9	7.4
18	STATISTICAL DIFFERENCE	X	X	X	X	-1.9	0.1
19	NATURAL GAS AVAILABILITY	-	-	-	--	36.6	259.5
20	ELECTRICAL GENERATION	-	-	-	-	-	1.3
21	STEAM GENERATION	-	-	-	-	-	-
22	PRODUCERS CONSUMPTION	-	-	-	-	-	-
23	NON-ENERGY USE	-	-	-	-	-	2.4
24	INDUSTRIAL	-	-	-	-	53.7	34.7
25	TRANSPORTATION	-	-	-	-	0.2	2.6
26	RESIDENTIAL AND FARM	-	-	-	24.7	24.3	35.9
27	GOVERNMENT AND COMMERCIAL	-	-	-	71.8	21.7	24.7
28	STATISTICAL DIFFERENCE	-	-	-	3.4	0.1	-1.6
29	ELECTRICITY AVAILABILITY (1)	8.5	0.5	6.8	9.0	125.8	104.8
30	TRANSMISSION LOSSES AND OWN USE	9.8	8.0	1.6	7.5	5.9	5.9
31	INDUSTRY	50.1	5.7	37.6	41.8	39.8	34.1
32	TRANSPORTATION	-	-	-	-	0.2	0.5
33	RESIDENTIAL AND FARM	25.4	49.6	34.4	31.4	36.0	34.8
34	GOVERNMENT AND COMMERCIAL	14.8	36.8	26.4	19.2	18.1	25.2
35	STEAM AVAILABILITY	-	-	4.7	0.4	-	8.0
36	INDUSTRY	-	-	98.8	100.0	-	100.0
37	RESIDENTIAL AND FARM	-	-	-	-	-	-
38	GOVERNMENT AND COMMERCIAL	-	-	1.2	-	-	-
	- YEAR TO DATE -						
1	COAL AND COKE PRODUCTS AVAILABILITY	0.2	--	20.0	5.0	4.3	213.7
2	ELECTRICAL GENERATION	-	-	45.0	93.4	-	53.0
3	COKE OVENS	-	-	25.1	-	-	23.1
4	STEAM GENERATION	-	-	11.9	-	-	-
5	PRODUCERS CONSUMPTION	-	-	0.3	-	-	-
6	OTHER INDUSTRIES	-	-	15.3	6.4	86.3	23.8
7	RESIDENTIAL AND FARM	4.6	-	2.4	0.2	-	-
8	GOVERNMENT AND COMMERCIAL	-	100.0	-	-	-	-
9	OIL PRODUCTS AND LPG'S AVAILABILITY	26.0	4.7	50.4	57.2	272.8	322.9
10	ELECTRICAL GENERATION	7.5	10.9	14.4	26.4	0.8	0.9
11	STEAM GENERATION	-	-	5.9	-	-	-
12	OWN USE	X	X	X	X	7.5	9.2
13	NON-ENERGY USE	0.5	0.4	1.1	0.4	7.6	11.9
14	INDUSTRIAL	26.7	3.1	11.0	15.2	17.7	10.3
15	TRANSPORTATION	30.5	27.6	30.0	24.5	32.6	40.8
16	RESIDENTIAL AND FARM	15.9	36.4	27.3	15.4	24.8	19.5
17	GOVERNMENT AND COMMERCIAL	13.8	20.6	10.8	8.1	10.9	7.4
18	STATISTICAL DIFFERENCE	X	X	X	X	-1.9	0.1
19	NATURAL GAS AVAILABILITY	-	-	-	--	36.6	259.5
20	ELECTRICAL GENERATION	-	-	-	-	-	1.3
21	STEAM GENERATION	-	-	-	-	-	-
22	PRODUCERS CONSUMPTION	-	-	-	-	-	-
23	NON-ENERGY USE	-	-	-	-	-	2.4
24	INDUSTRIAL	-	-	-	-	53.7	34.7
25	TRANSPORTATION	-	-	-	-	0.2	2.6
26	RESIDENTIAL AND FARM	-	-	-	24.7	24.3	35.9
27	GOVERNMENT AND COMMERCIAL	-	-	-	71.8	21.7	24.7
28	STATISTICAL DIFFERENCE	-	-	-	3.4	0.1	-1.6
29	ELECTRICITY AVAILABILITY (1)	8.5	0.5	6.8	9.0	125.8	104.8
30	TRANSMISSION LOSSES AND OWN USE	9.8	8.0	1.6	7.5	5.9	5.9
31	INDUSTRY	50.1	5.7	37.6	41.8	39.8	34.1
32	TRANSPORTATION	-	-	-	-	0.2	0.5
33	RESIDENTIAL AND FARM	25.4	49.6	34.4	31.4	36.0	34.8
34	GOVERNMENT AND COMMERCIAL	14.8	36.8	26.4	19.2	18.1	25.2
35	STEAM AVAILABILITY	-	-	4.7	0.4	-	8.0
36	INDUSTRY	-	-	98.8	100.0	-	100.0
37	RESIDENTIAL AND FARM	-	-	-	-	-	-
38	GOVERNMENT AND COMMERCIAL	-	-	1.2	-	-	-

(1) ELECTRICITY AT 3.6 MJ/KWH

TABEAU S3. UTILISATION FINALE DE CHAQUE COMBUSTIBLE PRINCIPAL 1981

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
TOTAUX - PETAJOULES, PARTS - POURCENTAGES							
3.4	23.5	56.2	2.2	-	328.7	- TRIMESTRE 1 -	
54.0	95.0	98.7	-	-	62.9	DISPONIBILITE, CHARBON, PRODUCTS DE CHARBON	1
12.1	-	-	54.5	-	16.9	PRODUCTION ELECTRIQUE	2
26.1	4.5	-	-	-	0.8	FOURS A COKE	3
-	0.5	1.3	0.1	-	-	PRODUCTION DE VAPEUR	4
7.8	-	-	-	-	-	AUTOCONSOMMATION	5
28.8	30.4	96.9	100.5	4.9	18.5	AUTRES INDUSTRIES	6
1.0	2.0	0.1	1.0	24.2	0.4	DOMESTIQUE ET FERME	7
-	-	-	-	-	0.1	GOVERNEMENT ET COMMERCIAL	8
4.8	4.7	5.3	4.4	2.1	995.6	DISPONIBILITE, DES PROD. DE PETROLE ET GPL	9
2.8	3.7	13.7	4.5	0.8	3.3	PRODUCTION ELECTRIQUE	10
5.6	6.8	9.3	16.7	22.0	0.3	PRODUCTION DE VAPEUR	11
55.1	45.7	54.2	55.5	25.7	8.0	AUTOCONSOMMATION	12
17.7	28.8	9.9	10.5	10.6	13.4	USAGE NON-ENERGETIQUE	13
7.6	8.2	6.3	8.2	24.8	40.0	INDUSTRIEL	14
5.3	0.1	1.2	-0.9	-10.2	19.4	TRANSPORT	15
27.8	42.7	148.1	54.0	0.1	19.4	DOMESTIQUE ET FERME	16
-	4.9	9.7	0.7	-	8.9	GOVERNEMENT ET COMMERCIAL	17
-	-	-	-	-	-0.5	DIFFERENCE STATISTIQUE	18
15.5	28.2	24.7	34.2	-	568.6	DISPONIBILITE, DE GAS NATUREL	19
13.0	18.9	2.1	6.2	-	3.6	PRODUCTION ELECTRIQUE	20
37.4	31.3	27.1	32.2	100.0	-	PRODUCTION DE VAPEUR	21
38.7	16.7	24.0	27.0	-	-	AUTOCONSOMMATION	22
-4.6	-	-1.4	-0.2	-	4.7	USAGE NON-ENERGETIQUE	23
14.3	9.7	23.2	42.0	0.9	31.8	INDUSTRIEL	24
10.0	10.0	5.0	7.4	10.6	4.4	TRANSPORT	25
25.8	28.4	38.0	48.1	37.1	32.3	DOMESTIQUE ET FERME	26
1.9	4.5	2.2	0.2	-	24.6	GOVERNEMENT ET COMMERCIAL	27
40.4	33.2	25.4	25.2	27.2	-1.4	DIFFERENCE STATISTIQUE	28
21.9	23.9	29.4	19.1	25.4	345.5	DISPONIBILITE, D'ELECTRICITE (1)	29
0.2	-	-	-	-	6.4	AUTOCONSOMMATION ET PERTES	30
-	-	-	-	-	38.3	INDUSTRIES	31
100.0	-	-	-	-	0.6	TRANSPORT	32
-	-	-	-	-	33.3	DOMESTIQUE ET FERME	33
-	-	-	-	-	21.6	GOVERNEMENT ET COMMERCIAL	34
-	-	-	-	-	13.2	DISPONIBILITE, DE VAPEUR	35
-	-	-	-	-	98.3	INDUSTRIES	36
-	-	-	-	-	-	DOMESTIQUE ET FERME	37
-	-	-	-	-	1.7	GOVERNEMENT ET COMMERCIAL	38
						- CUMULATIF DE L'ANNEE -	
3.4	23.5	56.2	2.2	-	328.7	DISPONIBILITE, CHARBON, PRODUCTS DE CHARBON	1
54.0	95.0	98.7	-	-	62.9	PRODUCTION ELECTRIQUE	2
12.1	-	-	54.5	-	16.9	FOURS A COKE	3
26.1	4.5	-	-	-	0.8	PRODUCTION DE VAPEUR	4
-	0.5	1.3	0.1	-	-	AUTOCONSOMMATION	5
7.8	-	-	-	-	18.5	AUTRES INDUSTRIES	6
28.8	30.4	96.9	100.5	4.9	0.4	DOMESTIQUE ET FERME	7
1.0	2.0	0.1	1.0	24.2	0.1	GOVERNEMENT ET COMMERCIAL	8
-	-	-	-	-	995.6	DISPONIBILITE, DES PROD. DE PETROLE ET GPL	9
4.8	4.7	5.3	4.4	2.1	3.3	PRODUCTION ELECTRIQUE	10
2.8	3.7	13.7	4.5	0.8	0.3	PRODUCTION DE VAPEUR	11
5.6	6.8	9.3	16.7	22.0	8.0	AUTOCONSOMMATION	12
55.1	45.7	54.2	55.5	25.7	13.4	USAGE NON-ENERGETIQUE	13
17.7	28.8	9.9	10.5	10.6	40.0	INDUSTRIEL	14
7.6	8.2	6.3	8.2	24.8	19.4	TRANSPORT	15
5.3	0.1	1.2	-0.9	-10.2	19.4	DOMESTIQUE ET FERME	16
27.8	42.7	148.1	54.0	0.1	8.9	GOVERNEMENT ET COMMERCIAL	17
-	4.9	9.7	0.7	-	-0.5	DIFFERENCE STATISTIQUE	18
15.5	28.2	24.7	34.2	-	568.6	DISPONIBILITE, DE GAS NATUREL	19
13.0	18.9	2.1	6.2	-	3.6	PRODUCTION ELECTRIQUE	20
37.4	31.3	27.1	32.2	100.0	-	PRODUCTION DE VAPEUR	21
38.7	16.7	24.0	27.0	-	-	AUTOCONSOMMATION	22
-4.6	-	-1.4	-0.2	-	4.7	USAGE NON-ENERGETIQUE	23
14.3	9.7	23.2	42.0	0.9	31.8	INDUSTRIEL	24
10.0	10.0	5.0	7.4	10.6	4.4	TRANSPORT	25
25.8	28.4	38.0	48.1	37.1	32.3	DOMESTIQUE ET FERME	26
1.9	4.5	2.2	0.2	-	24.6	GOVERNEMENT ET COMMERCIAL	27
40.4	33.2	25.4	25.2	27.2	-1.4	DIFFERENCE STATISTIQUE	28
21.9	23.9	29.4	19.1	25.4	345.5	DISPONIBILITE, D'ELECTRICITE (1)	29
0.2	-	-	-	-	6.4	AUTOCONSOMMATION ET PERTES	30
-	-	-	-	-	38.3	INDUSTRIES	31
-	-	-	-	-	0.6	TRANSPORT	32
-	-	-	-	-	33.3	DOMESTIQUE ET FERME	33
-	-	-	-	-	21.6	GOVERNEMENT ET COMMERCIAL	34
-	-	-	-	-	13.2	DISPONIBILITE, DE VAPEUR	35
-	-	-	-	-	98.3	INDUSTRIES	36
-	-	-	-	-	-	DOMESTIQUE ET FERME	37
-	-	-	-	-	1.7	GOVERNEMENT ET COMMERCIAL	38

TABLE 1A. PRIMARY AND SECONDARY ENERGY - CANADA - 1981 QUARTER 1

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	10 406.7	20 931.8	19 420.1	3 622.3	80 342.3	2 858.4
2	EXPORTS	4 035.3	2 722.9	6 271.5	2 502.3	8 679.1	-
3	IMPORTS	195.0	7 265.8	1.3	-	134.9	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-4 551.6	- 750.9	-2 054.7	- 116.4	-	-
6	INTER-PRODUCT TRANSFERS	-	-	63.4	-	-	-
7	OTHER ADJUSTMENTS	- 101.7	-	3.7	-	-	-
8	AVAILABILITY	11 016.3	26 225.5	15 271.8	1 236.4	71 798.1	2 858.4
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	8 571.4	-	370.0	-	-	-
11	- BY INDUSTRY	2.0	-	176.9	-	-	-
12	B) COKE AND MANUFACTURED GASES	1 859.2	-	-	-	-	-
13	C) REFINED PRODUCTS	-	26 365.8	-	214.7	-	1 954.5
14	D) STEAM GENERATION	108.1	-	-	-	-	-
15	NET SUPPLY	475.6	- 140.3	14 724.9	1 021.8	71 798.1	4 812.8
16	PRODUCER CONSUMPTION	2.0	-	-	21.9	6 109.6	-
17	NON-ENERGY USE	4.6	-	718.2	438.3	-	-
18	ENERGY USE - FINAL DEMAND	469.1	-	14 213.0	718.4	89 977.6	4 812.8
19	IRON MINES	-	-	20.9	-	1 347.4	-
20	TOTAL MINING	0.3	-	459.8	-	6 181.5	-
21	PULP AND PAPER	88.4	-	617.3	-	8 331.7	139.3
22	IRON AND STEEL	24.2	-	513.3	-	2 260.7	-
23	SMELTING AND REFINING	93.0	-	210.8	-	6 818.9	-
24	CEMENT	73.6	-	79.7	-	274.8	-
25	PETROLEUM REFINING	-	-	245.3	-	1 056.7	-
26	CHEMICALS	10.9	-	760.8	-	3 581.3	4 590.4
27	OTHER MANUFACTURING	98.8	-	1 976.7	161.0	8 212.1	-
28	TOTAL MANUFACTURING	388.8	-	4 403.8	161.0	30 536.4	4 729.7
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	389.2	-	4 863.6	161.0	36 718.0	4 729.7
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	664.7	-	453.9	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	17.6	102.1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	664.7	17.6	556.1	-
39	AGRICULTURE	-	-	131.1	51.5	2 416.6	-
40	RESIDENTIAL	61.0	-	4 796.3	293.2	29 547.5	-
41	PUBLIC ADMINISTRATION	1.4	-	171.4	5.2	2 487.5	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	17.5	-	3 585.9	189.9	18 252.0	83.1
43	STATISTICAL DIFFERENCE	-	- 140.3	- 206.3	-15.6	- 122.9	-
TERAJOULES							
1	PRODUCTION	252 639	806 084	723 012	86 609	289 232	7 861
2	EXPORTS	118 233	104 859	233 487	58 508	31 245	-
3	IMPORTS	5 841	279 805	48	-	486	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 138 671	-28 916	-76 498	-1 925	-	-
6	INTER-PRODUCT TRANSFERS	-	-	2 362	-	-	-
7	OTHER ADJUSTMENTS	-2 338	-	138	-	-	-
8	AVAILABILITY	276 579	1 009 945	568 570	30 027	258 473	7 861
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	206 524	-	13 774	-	-	-
11	- BY INDUSTRY	61	-	6 587	-	-	-
12	B) COKE AND MANUFACTURED GASES	55 592	-	-	-	-	-
13	C) REFINED PRODUCTS	-	1 015 347	-	6 144	-	-
14	D) STEAM GENERATION	2 790	-	-	-	-	-
15	NET SUPPLY	11 612	-5 402	548 210	23 883	258 473	13 235
16	PRODUCER CONSUMPTION	55	-	-	595	21 995	-
17	NON-ENERGY USE	135	-	26 739	8 656	-	-
18	ENERGY USE - FINAL DEMAND	11 419	-	529 151	18 379	323 919	13 235
19	IRON MINES	-	-	778	-	4 851	-
20	TOTAL MINING	9	-	17 117	-	22 254	-
21	PULP AND PAPER	1 831	-	22 982	-	29 994	383
22	IRON AND STEEL	723	-	19 109	-	8 139	-
23	SMELTING AND REFINING	2 742	-	7 848	-	24 548	-
24	CEMENT	2 199	-	2 966	-	989	-
25	PETROLEUM REFINING	-	-	9 133	-	3 804	-
26	CHEMICALS	323	-	28 324	-	12 893	12 624
27	OTHER MANUFACTURING	1 945	-	73 591	4 119	29 564	-
28	TOTAL MANUFACTURING	9 783	-	163 953	4 119	109 931	13 007
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	9 772	-	181 070	4 119	132 185	13 007
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	24 747	-	1 634	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	449	368	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	24 747	449	2 002	-
39	AGRICULTURE	-	-	4 882	1 314	8 700	-
40	RESIDENTIAL	1 338	-	178 566	7 502	106 371	-
41	PUBLIC ADMINISTRATION	41	-	6 382	145	8 955	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	268	-	133 504	4 850	65 707	229
43	STATISTICAL DIFFERENCE	-	-5 402	-7 680	- 397	- 442	-

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1981 TRIMESTRE 1

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 1 -	
1 331.8	677.4	27 088.4	24 166.3	...	...	PRODUCTION	1
15.1	-	1 949.9	-	...	...	EXPORTATIONS	2
48.2	-	549.7	-	...	...	IMPORTATIONS	3
-	-	-	-	...	...	TRANSFERTS INTER-REGIONS	4
-56.8	-	- 117.0	-	...	...	VARIATION DES STOCKS	5
-51.7	-	-2.1	-	...	...	TRANSFERTS INTER-PRODUITS	6
...	1 369.9	677.4	25 852.0	24 166.3	...	AUTRES AJUSTEMENTS	7
-	-	-	727.6	-	...	DISPONIBILITE	8
-	3.2	70.5	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	...	...	- PAR INDUSTRIES	11
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	12
-	-	-	74.1	...	...	C) PRODUITS RAFFINES	13
1 369.9	674.2	24 979.8	24 166.3	...	...	D) PRODUCTION DE VAPEUR	14
31.3	-	1 728.4	↑	...	...	DISPONIBILITE NETTE	15
1 338.7	674.2	21 302.7	↑	...	...	AUTOCONSOMMATION	16
27.3	-	180.3	↑	...	...	USAGE NON-ENERGETIQUE	17
27.3	-	560.3	↑	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
1 259.5	674.2	892.9	↑	...	...	MINES DE FER	19
22.9	-	214.3	↑	...	...	TOTAL MINIER	20
-	-	152.9	↑	...	...	PATES ET PAPIER	21
-	-	86.9	↑	...	...	SIDERURGIE	22
29.0	-	166.0	↑	...	...	FORTE ET AFFINAGE	23
1 311.3	674.2	717.0	↑	...	...	FABRICANTS DE CIMENT	24
-	-	2 230.0	↑	...	...	RAFFINAGE PETROLIER	25
-	-	194.2	↑	...	...	PRODUITS CHIMIQUES	26
-	-	195.1	↑	...	...	MANUFACTURIER - AUTRES	27
1 338.7	674.2	3 179.5	↑	...	...	TOTAL MANUFACTURIER	28
-	-	621.2	↑	...	...	FORESTIER	29
-	-	855.6	↑	...	...	CONSTRUCTION	30
-	-	630.7	↑	...	...	TOTAL INDUSTRIEL	31
-	-	8.6	↑	...	...	SOCIETES FERROVIERS	32
-	-	1 360.1	↑	...	...	LIGNES AERIENNES	33
-	-	7 431.9	↑	...	...	MARITIMES	34
-	-	10 908.0	↑	...	...	PIPELINES	35
-	-	575.3	↑	...	...	TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	4 247.4	↑	...	...	VENTES AU DETAIL (POMPES)	37
-	-	606.6	↑	...	...	TRANSPORT	38
-	-	1 783.0	↑	...	...	AGRICULTURE	39
-	-	- 101.1	↑	...	...	DOMESTIQUE	40
...	-	-	↑	...	...	ADMINISTRATION PUBLIQUE	41
...	-	-	↑	COMMERCES ET AUTRES INSTITUTIONS	42
...	-	-	↑	DIFFERENCE STATISTIQUE	43
...	-	-	↑	44
...	-	-	↑	45
...	-	-	↑	46
...	-	-	↑	47
...	-	-	↑	48
...	-	-	↑	49
...	-	-	↑	50
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...	-	-	↑	52
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...	-	-	↑	93
...	-	-	↑	94
...	-	-	↑	95
...	-	-	↑	96
...	-	-	↑	97
...	-	-	↑	98
...	-	-	↑	99
...	-	-	↑	100

TABLE 1C. REFINED PETROLEUM PRODUCTS - CANADA - 1981 QUARTER 1

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
	- QUARTER 1 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	653.1	954.3	9 399.3	997.2	3 198.5	3 664.2
2	EXPORTS	97.2	-	230.8	-	5.7	527.8
3	IMPORTS	-	-	43.5	19.0	161.6	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	16.4	-0.1	952.8	- 144.0	-11.5	1 165.6
6	INTER-PRODUCT TRANSFERS	- 289.9	-8.3	339.7	- 569.5	363.9	826.5
7	OTHER PRODUCTS USED	-	-	12.3	4.0	8.0	0.1
8	AVAILABILITY	249.6	946.1	8 611.1	594.6	3 010.0	5 128.6
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	77.4	20.2
13	- BY INDUSTRY	-	-	-	-	15.5	1.7
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	249.6	946.1	8 611.1	594.6	2 917.2	5 106.7
16	PRODUCER CONSUMPTION	108.3	899.7	2.8	1.1	17.1	4.6
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	8 547.0	527.0	3 052.2	5 065.9
19	IRON MINES	†	-	-	-	17.8	-
20	TOTAL MINING	†	-	-	18.8	295.2	36.3
21	PULP AND PAPER	†	-	-	-	-	-
22	IRON AND STEEL	†	-	-	-	6.7	-
23	SMELTING AND REFINING	†	-	-	-	2.7	-
24	CEMENT	†	-	-	-	7.6	-
25	CHEMICALS	†	-	-	-	5.2	-
26	OTHER MANUFACTURING	†	-	-	16.2	96.6	263.5
27	TOTAL MANUFACTURING	†	-	-	16.2	118.7	263.5
28	FORESTRY	†	-	-	-	194.2	-
29	CONSTRUCTION	†	-	-	2.3	129.0	45.7
30	TOTAL INDUSTRIAL	†	-	-	37.3	737.1	345.6
31	RAILWAYS	†	-	-	-	621.2	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	140.7	-
35	FOREIGN MARINE	†	-	-	-	36.7	-
36	PIPELINES	†	-	-	-	8.6	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	396.2	-	963.9	-
38	RETAIL PUMP SALES	†	-	7 193.6	-	238.2	-
39	TRANSPORTATION	†	-	7 589.8	-	2 009.2	-
40	AGRICULTURE	†	-	411.5	-	157.7	-
41	RESIDENTIAL	†	-	-	394.6	-	3 801.4
42	PUBLIC ADMINISTRATION	†	-	105.9	14.3	145.4	177.0
43	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	439.8	80.7	-	742.0
44	STATISTICAL DIFFERENCE	†	46.4	61.3	66.5	- 152.1	36.2
		TERAJOULES					
1	PRODUCTION	17 577	39 824	325 779	37 573	123 717	141 733
2	EXPORTS	2 750	-	8 000	-	220	20 417
3	IMPORTS	-	-	1 507	716	6 250	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	386	-6	33 026	-5 424	- 445	45 085
6	INTER-PRODUCT TRANSFERS	-8 057	- 348	11 774	-21 458	-14 074	31 968
7	OTHER PRODUCTS USED	-	-	426	150	309	5
8	AVAILABILITY	6 383	39 481	298 460	22 405	116 427	198 373
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2 994	781
13	- BY INDUSTRY	-	-	-	-	598	65
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	6 383	39 481	298 460	22 405	112 836	197 527
16	PRODUCER CONSUMPTION	3 033	37 544	97	42	662	176
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	296 239	19 856	118 058	195 951
19	IRON MINES	†	-	-	-	687	-
20	TOTAL MINING	†	-	-	708	11 418	1 405
21	PULP AND PAPER	†	-	-	-	-	-
22	IRON AND STEEL	†	-	-	-	258	-
23	SMELTING AND REFINING	†	-	-	-	105	-
24	CEMENT	†	-	-	-	294	-
25	CHEMICALS	†	-	-	-	200	-
26	OTHER MANUFACTURING	†	-	-	611	3 735	10 193
27	TOTAL MANUFACTURING	†	-	-	611	4 592	10 193
28	FORESTRY	†	-	-	-	7 512	-
29	CONSTRUCTION	†	-	-	87	4 989	1 768
30	TOTAL INDUSTRIAL	†	-	-	1 406	28 510	13 366
31	RAILWAYS	†	-	-	-	24 027	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	5 442	-
35	FOREIGN MARINE	†	-	-	-	1 419	-
36	PIPELINES	†	-	-	-	332	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	13 732	-	37 283	-
38	RETAIL PUMP SALES	†	-	249 332	-	9 214	-
39	TRANSPORTATION	†	-	263 063	-	77 717	-
40	AGRICULTURE	†	-	14 263	-	6 101	-
41	RESIDENTIAL	†	-	-	14 868	-	147 038
42	PUBLIC ADMINISTRATION	†	-	3 669	541	5 623	6 846
43	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	15 243	3 042	-	28 700
44	STATISTICAL DIFFERENCE	†	1 937	2 123	2 506	-5 885	1 400

TABLEAU 1C. PRODUITS PETROLIERS RAFFINES - CANADA - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
4 598.7	211.5	42.8	1 133.0	2 235.8	27 088.4	PRODUCTION	1
745.6	-	-	17.8	324.9	1 949.9	EXPORTATIONS	2
232.1	72.8	-	-	20.8	549.7	IMPORTATIONS	3
-20.1	0.5	1.8	52.4	200.5	- 117.0	TRANSFERTS INTER-REGIONS	4
65.8	-	2.0	-17.0	12.5	-2.1	VARIATION DES STOCKS	5
-	-	-	-	24.5	49.0	TRANSFERTS INTER-PRODUITS	6
4 171.0	283.9	43.0	1 045.9	1 768.2	25 852.0	AUTRES MATIERES UTILISEES	7
630.1	-	-	-	-	-	DISPONIBILITE	8
53.3	-	-	-	-	727.6	TRANSFORME EN AUTRES COMBUSTIBLES.	
74.1	-	-	-	-	70.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	
3 413.5	283.9	43.0	1 045.9	1 768.2	24 979.8	D) PRODUCTION DE VAPEUR	13
495.6	158.0	-	1.0	40.3	1 728.4	DISPONIBILITE NETTE	14
-	112.2	-	-	1 796.3	1 908.5	AUTOCONSUMMATION	14
3 039.0	10.2	39.6	1 021.8	-	21 302.7	USAGE NON-ENERGETIQUE	14
162.5	-	-	-	-	180.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
210.0	-	-	-	-	560.3	MINES DE FER	18
892.9	-	-	-	-	892.9	TOTAL MINIER	19
207.6	-	-	-	-	214.3	PATES ET PAPIER	20
150.2	-	-	-	-	152.9	SIDERURGIE	21
69.1	10.2	-	-	-	86.9	FONTE ET AFFINAGE	22
160.8	-	-	-	-	166.0	FABRICANTS DE CIMENT	23
340.7	-	-	-	-	717.0	PRODUITS CHIMIQUES	25
1 821.3	10.2	-	-	-	2 230.0	MANUFACTURIER - AUTRES	26
-	-	-	-	-	194.2	TOTAL MANUFACTURIER	27
18.1	-	-	-	-	195.1	FORESTIER	28
2 049.3	10.2	-	-	-	3 179.5	CONSTRUCTION	29
-	-	-	-	-	621.2	TOTAL INDUSTRIEL	30
-	-	4.8	689.8	-	694.5	SOCIETES FERROVIERS	31
312.1	-	-	161.1	-	161.1	LIGNES AERIENNES CANADIENNES	32
141.3	-	-	-	-	452.8	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	178.0	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	8.6	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	1 360.1	PIPELINES	38
453.3	-	4.8	850.9	-	7 431.9	TRANSPORT COMMERCIAL ET EN COMMUN	39
6.0	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
51.5	-	-	-	-	575.3	TRANSPORT	41
53.1	-	4.2	106.7	-	4 247.4	AGRICULTURE	42
425.7	-	30.6	64.2	-	606.6	DOMESTIQUE	43
- 121.0	3.5	3.4	23.1	-68.4	1 783.0	ADMINISTRATION PUBLIQUE	44
					- 101.1	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
191 905	8 965	1 434	40 709	83 352	1 012 568	PRODUCTION	1
31 116	-	1	639	11 448	74 591	EXPORTATIONS	2
9 684	3 085	-	-	805	22 047	IMPORTATIONS	3
- 839	20	59	1 882	9 077	-7 349	TRANSFERTS INTER-REGIONS	4
2 745	-	65	- 610	462	2 468	VARIATION DES STOCKS	5
-	-	1	1	967	1 859	TRANSFERTS INTER-PRODUITS	6
174 057	12 030	1 441	37 579	65 062	971 698	AUTRES MATIERES UTILISEES	7
26 292	-	-	-	-	30 067	DISPONIBILITE	8
2 226	-	-	-	-	2 888	TRANSFORME EN AUTRES COMBUSTIBLES.	
3 093	-	-	-	-	3 093	A) ENERGIE ELECTRIQUE - PAR SERVICES	
142 445	12 030	1 441	37 579	65 062	935 650	D) PRODUCTION DE VAPEUR	13
20 679	6 694	-	35	1 424	70 388	DISPONIBILITE NETTE	14
-	4 754	-	-	66 363	71 116	AUTOCONSUMMATION	14
126 817	433	1 326	36 714	-	795 394	USAGE NON-ENERGETIQUE	14
6 782	-	-	-	-	7 469	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
8 762	-	-	-	-	22 292	MINES DE FER	18
37 262	-	-	-	-	37 262	TOTAL MINIER	19
8 663	-	-	-	-	8 921	PATES ET PAPIER	20
6 268	-	-	-	-	6 373	SIDERURGIE	21
2 882	433	-	-	-	3 610	FONTE ET AFFINAGE	22
6 710	-	-	-	-	6 910	FABRICANTS DE CIMENT	23
14 217	-	-	-	-	28 757	PRODUITS CHIMIQUES	25
76 003	433	-	-	-	91 832	MANUFACTURIER - AUTRES	26
-	-	-	-	-	7 512	TOTAL MANUFACTURIER	27
755	-	-	-	-	7 598	FORESTIER	28
85 519	433	-	-	-	129 235	CONSTRUCTION	29
-	-	-	-	-	24 027	TOTAL INDUSTRIEL	30
-	-	159	24 784	-	24 943	SOCIETES FERROVIERS	31
-	-	-	5 788	-	5 789	LIGNES AERIENNES CANADIENNES	32
13 022	-	-	-	-	18 464	LIGNES AERIENNES ETRANGERES	33
5 895	-	-	-	-	7 314	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	332	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	51 015	PIPELINES	38
-	-	-	-	-	258 546	TRANSPORT COMMERCIAL ET EN COMMUN	39
18 918	-	160	30 572	-	390 430	VENTES AU DETAIL (POMPES)	40
252	-	-	-	-	20 616	TRANSPORT	41
2 148	-	-	-	-	164 053	AGRICULTURE	42
2 216	-	140	3 834	-	22 870	DOMESTIQUE	43
17 765	-	1 026	2 308	-	68 083	ADMINISTRATION PUBLIQUE	44
-5 051	149	115	831	-2 725	-4 600	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

CANADA - 1981 QUARTER 1

TABLE 1E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 421.4	175.5	410.0	231.4	-2.7	2 235.8
2	EXPORTS	290.4	29.7	—	3.8	1.0	324.9
3	IMPORTS	—	2.6	—	17.5	0.7	20.8
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-25.0	10.5	223.3	13.8	-22.1	200.5
6	INTER-PRODUCT TRANSFERS	5.4	-1.2	-3.1	3.3	8.1	12.5
7	OTHER PRODUCTS USED	—	—	—	14.9	9.6	24.5
8	AVAILABILITY	1 161.4	136.8	183.6	249.6	36.8	1 768.2
15	PRODUCER CONSUMPTION	38.0	0.6	—	1.0	0.7	40.3
16	NON-ENERGY USE	1 116.0	142.4	184.3	259.0	94.6	1 796.3
29	CONSTRUCTION	—	—	33.2	7.4	—	40.7
30	TOTAL INDUSTRIAL	1 116.0	—	180.7	119.0	—	1 415.8
41	TRANSPORTATION	—	—	—	68.1	—	68.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	142.4	3.6	71.8	94.6	312.4
46	STATISTICAL DIFFERENCE	7.4	-6.2	-0.7	-10.4	-58.5	-68.4

TABLE 1F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		KILOTONNES					
1	PRODUCTION	5 769.7	2 813.8	1 823.3	-	-	10 406.7
2	EXPORTS	4 035.3	-	-	-	-	4 035.3
3	IMPORTS	-	-	-	12.9	182.1	195.0
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 218.1	39.0	133.2	-64.8	-4 440.9	-4 551.6
7	OTHER ADJUSTMENTS	-51.1	-22.9	-30.2	-	2.5	- 101.7
8	AVAILABILITY	1 901.4	2 751.9	1 659.9	77.7	4 625.4	11 016.3
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	1 517.8	2 715.0	1 483.0	-	2 855.6	8 571.4
10	- BY INDUSTRY	-	-	-	-	2.0	2.0
11	B) COKE AND MANUFACTURED GASES	238.3	-	-	-	1 620.8	1 859.2
13	D) STEAM GENERATION	81.1	-	27.0	-	-	108.1
14	NET SUPPLY	64.2	36.9	149.8	77.7	147.0	475.6
15	PRODUCER CONSUMPTION	1.9	0.0	-	-	-	2.0
16	NON-ENERGY USE	-	-	-	4.6	-	4.6
17	ENERGY USE - FINAL DEMAND	62.2	36.9	149.8	73.1	147.0	469.1
19	TOTAL MINING	-	-	-	-	0.3	0.3
20	PULP AND PAPER	0.4	-	56.1	-	31.9	88.4
21	IRON AND STEEL	-	-	-	3.0	21.2	24.2
22	SMELTING AND REFINING	26.9	-	-	59.2	6.8	93.0
23	CEMENT	11.8	-	-	-	61.8	73.6
25	CHEMICALS	-	-	-	10.9	-	10.9
26	OTHER MANUFACTURING	4.6	-	69.3	-	24.9	98.8
27	TOTAL MANUFACTURING	43.7	-	125.3	73.1	146.7	388.8
43	RESIDENTIAL	17.1	36.9	7.0	-	-	61.0
44	PUBLIC ADMINISTRATION	1.4	-	-	-	-	1.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	17.5	-	-	17.5

TABLE 1G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERES	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	18 292	891	192	59	2 323	-
3	BY INDUSTRY	11	1 244	53	12	390	84
3	TOTAL	18 303	2 134	244	71	2 714	84
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	18 292	891	192	59	2 323	-
6	BY INDUSTRY	11	1 244	53	12	390	84
6	TOTAL	18 303	2 134	244	71	2 714	84

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 1 TRIMESTRE 1
9 088 GIGAWATT HOURS
195.0 TONNES

CANADA - 1981 TRIMESTRE 1

TABLEAU 1E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
1 421.4	175.5	410.0	231.4	-2.7	2 235.8	PRODUCTION	1
290.4	29.7	-	3.8	1.0	324.9	EXPORTATIONS	2
-	2.6	-	17.5	0.7	20.8	IMPORTATIONS	3
-25.0	10.5	-	-	-	-	TRANSFERTS INTER-REGIONS	4
5.4	-1.2	223.3	13.8	-22.1	200.5	VARIATION DES STOCKS	5
-	-	-3.1	3.3	8.1	12.5	TRANSFERTS INTER-PRODUITS	6
-	-	-	14.9	9.6	24.5	AUTRES MATIERES UTILISEES	7
1 161.4	136.8	183.6	249.6	36.8	1 768.2	DISPONIBILITE	8
38.0	0.6	-	1.0	0.7	40.3	AUTOCONSOMMATION	15
1 116.0	142.4	184.3	259.0	94.6	1 796.3	USAGE NON-ENERGETIQUE	16
-	-	33.2	7.4	-	40.7	CONSTRUCTION	29
1 116.0	-	180.7	119.0	-	1 415.8	TOTAL INDUSTRIEL	30
-	-	-	68.1	-	68.1	TRANSPORT	41
-	142.4	3.6	71.8	94.6	312.4	COMMERCES ET AUTRES INSTITUTIONS	45
7.4	-6.2	-0.7	-10.4	-58.5	-68.4	DIFFERENCE STATISTIQUE	46

TABLEAU 1F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
KILOTONNES							
5 769.7	2 813.8	1 823.3	-	-	10 406.7	PRODUCTION	1
4 035.3	-	-	-	-	4 035.3	EXPORTATIONS	2
-	-	-	12.9	182.1	195.0	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
- 218.1	39.0	133.2	-64.8	-4 440.9	-4 551.6	VARIATION DES STOCKS	5
-51.1	-22.9	-30.2	-	2.5	- 101.7	AUTRES AJUSTEMENTS	7
1 901.4	2 751.9	1 659.9	77.7	4 625.4	11 016.3	DISPONIBILITE	8
1 517.8	2 715.0	1 483.0	-	2 855.6	8 571.4	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	2.0	2.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
238.3	-	-	-	1 620.8	1 859.2	- PAR INDUSTRIES	10
81.1	-	27.0	-	-	108.1	B) COKE ET GAZ MANUFACTURE	11
64.2	36.9	149.8	77.7	147.0	475.6	D)PRODUCTION DE VAPEUR	13
1.9	0.0	-	-	-	2.0	DISPONIBILITE NETTE	14
-	-	-	4.6	-	4.6	AUTOCONSOMMATION	15
62.2	36.9	149.8	73.1	147.0	469.1	USAGE NON-ENERGETIQUE	16
-	-	-	-	0.3	0.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
0.4	-	56.1	-	31.9	88.4	TOTAL MINIER	19
-	-	-	3.0	21.2	24.2	PATES ET PAPIER	20
26.9	-	-	59.2	6.8	93.0	SIDERURGIE	21
11.8	-	-	-	61.8	73.6	FONTE ET AFFINAGE	22
-	-	-	10.9	-	10.9	FABRICANTS DE CIMENT	23
4.6	-	69.3	-	24.9	98.8	PRODUITS CHIMIQUES	25
43.7	-	125.3	73.1	146.7	388.8	MANUFACTURIER - AUTRES	26
17.1	36.9	7.0	-	-	61.0	TOTAL MANUFACTURIER	27
1.4	-	-	-	-	1.4	DOMESTIQUE	43
-	-	17.5	-	-	17.5	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 1G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	21 757	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
30	-	185	319	83	2 410	PAR SERVICES	1
30	-	185	319	83	24 166	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	21 757	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
30	-	185	319	83	2 410	PAR SERVICES	4
30	-	185	319	83	24 166	PAR INDUSTRIES	5
						TOTAL	5

RENSEIGNEMENTS SUPPLEMENTAIRES:
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
9 088 GIGAWATT HEURES
195 0 TONNES

TABLE 2A. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1981 QUARTER 1

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	905.4	0.1	0.5	-	13 704.8	-
2	EXPORTS	118.8	-	-	-	877.4	-
3	IMPORTS	-	3 137.7	-	-	10.4	-
4	INTER-REGIONAL TRANSFERS	-3.2	-	-	16.5	-9 567.9	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-89.1	- 586.2	-	1.0	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 119.8	-	-	-	-	-
8	AVAILABILITY	752.8	3 724.0	0.5	15.4	3 269.9	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	467.7	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	171.9	-	-	-	-	-
13	C) REFINED PRODUCTS	-	3 725.2	-	-	-	-
14	D) STEAM GENERATION	81.1	-	-	-	-	-1 850.8
15	NET SUPPLY	32.1	-1.2	0.5	15.4	3 269.9	1 850.8
16	PRODUCER CONSUMPTION	1.9	-	-	-	458.5	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	30.2	-	0.5	52.3	6 414.9	1 850.8
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	809.4	-
21	PULP AND PAPER	-	-	-	-	1 337.3	139.3
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	X	-	-	X	X	X
28	TOTAL MANUFACTURING	11.8	-	-	13.1	2 131.5	1 829.8
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	11.8	-	-	13.1	2 940.8	1 829.8
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	0.2	-
39	AGRICULTURE	-	-	-	-	46.2	-
40	RESIDENTIAL	17.0	-	0.1	26.1	2 052.3	-
41	PUBLIC ADMINISTRATION	1.4	-	-	-	131.4	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.4	13.1	1 243.9	21.0
43	STATISTICAL DIFFERENCE	-	-1.2	-	-5.3	-	-
TERAJOULES							
1	PRODUCTION	26 529	4	19	-	49 337	-
2	EXPORTS	3 481	-	-	1	3 159	-
3	IMPORTS	-	120 833	-	-	38	-
4	INTER-REGIONAL TRANSFERS	-94	-	-	421	-34 444	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2 610	-22 575	-	26	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-3 509	-	-	-	-	-
8	AVAILABILITY	22 056	143 411	19	394	11 772	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	13 703	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	5 036	-	-	-	-	-
13	C) REFINED PRODUCTS	-	143 458	-	-	-	-
14	D) STEAM GENERATION	2 375	-	-	-	-	-
15	NET SUPPLY	942	-46	19	394	11 772	5 090
16	PRODUCER CONSUMPTION	57	-	-	-	1 650	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	885	-	19	1 334	23 094	5 090
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	2 914	-
21	PULP AND PAPER	-	-	-	-	4 814	383
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	X	-	-	X	X	X
28	TOTAL MANUFACTURING	344	-	-	334	7 673	5 032
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	344	-	-	334	10 587	5 032
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	1	-
39	AGRICULTURE	-	-	-	-	166	-
40	RESIDENTIAL	499	-	5	667	7 388	-
41	PUBLIC ADMINISTRATION	41	-	-	-	473	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	14	334	4 478	58
43	STATISTICAL DIFFERENCE	-	-46	1	- 136	-	-

TABLE 2C. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1981 QUARTER 1

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	119.8	137.2	942.7	111.2	160.3	1 088.4
2	EXPORTS	-	-	230.6	-	5.7	526.5
3	IMPORTS	-	-	-	-	161.6	-
4	INTER-REGIONAL TRANSFERS	-2.2	-	29.6	-7.6	42.6	66.5
5	STOCK VARIATION (CHANGE AND ADJ.)	0.9	-	112.4	-37.3	8.4	- 202.6
6	INTER-PRODUCT TRANSFERS	41.1	-	55.6	-38.6	-67.9	38.4
7	OTHER PRODUCTS USED	-	-	3.7	4.0	7.9	-
8	AVAILABILITY	75.6	137.2	688.7	106.3	290.5	869.5
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	2.9	2.8
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	75.6	137.2	688.7	106.3	287.5	866.7
14	PRODUCER CONSUMPTION	44.0	99.1	1.3	-	2.9	1.5
15	NON-ENERGY USE	↑	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	↑	-	693.3	102.8	293.3	834.9
17	IRON MINES	↑	-	-	-	X	-
18	TOTAL MINING	↑	-	-	0.3	23.2	3.4
19	PULP AND PAPER	↑	-	-	-	-	-
20	IRON AND STEEL	↑	-	-	-	X	-
21	SMELTING AND REFINING	↑	-	-	-	X	-
22	CEMENT	↑	-	-	-	X	-
23	CHEMICALS	↑	-	-	-	X	-
24	OTHER MANUFACTURING	↑	-	-	1.4	X	29.2
25	TOTAL MANUFACTURING	↑	-	-	1.4	9.2	29.2
26	FORESTRY	↑	-	-	-	10.0	-
27	CONSTRUCTION	↑	-	-	0.1	7.7	4.0
28	TOTAL INDUSTRIAL	↑	-	-	1.7	50.1	36.7
29	RAILWAYS	↑	-	-	-	33.1	-
30	CANADIAN AIRLINES	↑	-	-	-	-	-
31	FOREIGN AIRLINES	↑	-	-	-	-	-
32	DOMESTIC MARINE	↑	-	-	-	44.2	-
33	FOREIGN MARINE	↑	-	-	-	16.0	-
34	PIPELINES	↑	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	19.8	-	89.8	-
36	RETAIL PUMP SALES	↑	-	593.9	-	16.9	-
37	TRANSPORTATION	↑	-	613.7	-	200.1	-
38	AGRICULTURE	↑	-	21.1	-	6.4	-
39	RESIDENTIAL	↑	-	-	86.9	-	598.7
40	PUBLIC ADMINISTRATION	↑	-	12.6	0.8	36.7	54.1
41	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	45.9	13.4	-	145.4
42	STATISTICAL DIFFERENCE	↑	38.2	-5.9	3.4	-8.6	30.3
		TERAJOULES					
1	PRODUCTION	3 320	5 726	32 675	4 188	6 200	42 101
2	EXPORTS	-	-	7 994	-	219	20 364
3	IMPORTS	-	-	-	-	6 250	-
4	INTER-REGIONAL TRANSFERS	65	-	1 027	- 285	1 648	2 570
5	STOCK VARIATION (CHANGE AND ADJ.)	29	-	3 895	-1 407	324	7 838
6	INTER-PRODUCT TRANSFERS	1 163	-	1 929	-1 454	-2 627	1 487
7	OTHER PRODUCTS USED	-	-	130	150	306	2
8	AVAILABILITY	2 063	5 726	23 871	4 005	11 235	33 634
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	113	108
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	2 063	5 726	23 871	4 005	11 122	33 526
14	PRODUCER CONSUMPTION	1 258	4 134	45	1	110	58
15	NON-ENERGY USE	↑	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	↑	-	24 031	3 875	11 345	32 295
17	IRON MINES	↑	-	-	-	X	-
18	TOTAL MINING	↑	-	-	10	896	133
19	PULP AND PAPER	↑	-	-	-	X	-
20	IRON AND STEEL	↑	-	-	-	X	-
21	SMELTING AND REFINING	↑	-	-	-	X	-
22	CEMENT	↑	-	-	-	X	-
23	CHEMICALS	↑	-	-	-	X	-
24	OTHER MANUFACTURING	↑	-	-	51	X	1 130
25	TOTAL MANUFACTURING	↑	-	-	51	358	1 130
26	FORESTRY	↑	-	-	-	388	-
27	CONSTRUCTION	↑	-	-	4	298	156
28	TOTAL INDUSTRIAL	↑	-	-	65	1 939	1 419
29	RAILWAYS	↑	-	-	-	1 279	-
30	CANADIAN AIRLINES	↑	-	-	-	-	-
31	FOREIGN AIRLINES	↑	-	-	-	-	-
32	DOMESTIC MARINE	↑	-	-	-	1 710	-
33	FOREIGN MARINE	↑	-	-	-	620	-
34	PIPELINES	↑	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	686	-	3 474	-
36	RETAIL PUMP SALES	↑	-	20 584	-	656	-
37	TRANSPORTATION	↑	-	21 270	-	7 738	-
38	AGRICULTURE	↑	-	733	-	249	-
39	RESIDENTIAL	↑	-	-	3 275	-	23 159
40	PUBLIC ADMINISTRATION	↑	-	436	29	1 419	2 094
41	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	1 592	505	-	5 622
42	STATISTICAL DIFFERENCE	↑	1 592	- 205	129	- 333	1 173

TABLEAU 2C. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
1 114.4	17.8	—	124.9	16.5	3 253.6	PRODUCTION	1
1 346.5	—	—	17.8	—	1 017.1	EXPORTATIONS	2
754.1	—	—	—	2.0	347.7	IMPORTATIONS	3
1 406.6	—	0.9	7.7	13.4	281.6	TRANSFERTS INTER-REGIONS	4
1 406.6	—	-2.0	20.0	9.2	53.5	VARIATION DES STOCKS	5
1 406.6	—	—	-6.3	33.6	—	TRANSFERTS INTER-PRODUITS	6
1 067.9	17.8	2.9	88.6	28.3	3 373.3	AUTRES MATIERES UTILISEES	7
1 406.6	—	—	—	—	—	DISPONIBILITE	8
1 406.6	—	—	—	—	—	TRANSFORME EN AUTRES COMBUSTIBLES:	
1 406.6	—	—	—	—	—	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 406.6	—	—	—	—	—	- PAR INDUSTRIES	10
406.9	17.8	2.9	88.6	28.3	2 706.6	D) PRODUCTION DE VAPEUR	13
406.9	17.8	—	—	—	—	DISPONIBILITE NETTE	14
638.2	—	4.1	85.3	—	2 652.0	AUTOCONSUMMATION	15
96.8	—	—	—	—	123.7	USAGE NON-ENERGETIQUE	16
360.4	—	—	—	—	249.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
96.8	—	—	—	—	—	MINES DE FER	18
360.4	—	—	—	—	—	TOTAL MINIER	19
96.8	—	—	—	—	—	PATES ET PAPIER	20
360.4	—	—	—	—	—	SIDERURGIE	21
96.8	—	—	—	—	—	FORTE ET AFFINAGE	22
360.4	—	—	—	—	—	FABRICANTS DE CIMENT	23
96.8	—	—	—	—	—	PRODUITS CHIMIQUES	24
360.4	—	—	—	—	—	MANUFACTURIER - AUTRES	25
323.9	—	—	—	—	363.7	TOTAL MANUFACTURIER	26
420.7	—	—	—	—	10.0	FORESTIER	27
—	—	—	—	—	11.4	CONSTRUCTION	28
—	—	0.3	41.0	—	509.2	TOTAL INDUSTRIEL	29
—	—	—	14.9	—	33.1	SOCIETES FERROVIERS	30
—	—	—	—	—	40.5	LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	14.4	LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	145.3	LIGNES MARITIMES DOMESTIQUES	33
—	—	—	—	—	60.1	LIGNES MARITIMES ETRANGERES	34
—	—	—	—	—	—	PIPELINES	35
—	—	—	—	—	109.6	TRANSPORT COMMERCIAL ET EN COMMUN	36
—	—	—	—	—	116.5	VENTES AU DETAIL (POMPES)	37
147.2	—	0.3	55.8	—	1 017.1	TRANSPORT	38
—	—	—	—	—	—	AGRICULTURE	39
—	—	—	—	—	—	DOMESTIQUE	40
—	—	1.8	17.2	—	14.6	ADMINISTRATION PUBLIQUE	41
—	—	1.9	12.3	—	16.5	COMMERCES ET AUTRES INSTITUTIONS	42
- 281.7	—	-1.2	3.2	3.4	- 218.9	DIFFERENCE STATISTIQUE	43
TERAJOULES							
36 400.4	754	—	4 489	196	145 222	PRODUCTION	1
40 370.1	—	1	639	1	39 087	EXPORTATIONS	2
7 474.4	—	—	—	2.0	13 999	IMPORTATIONS	3
40 370.1	—	30	276	194	11 173	TRANSFERTS INTER-REGIONS	4
40 370.1	—	-67	720	—	2 086	VARIATION DES STOCKS	5
1 189.3	—	—	- 225	1 338	377	TRANSFERTS INTER-PRODUITS	6
—	—	—	1	—	588	AUTRES MATIERES UTILISEES	7
44 565	754	96	3 182	1 054	130 186	DISPONIBILITE	8
40 370.1	—	—	—	—	23 859	TRANSFORME EN AUTRES COMBUSTIBLES:	
40 370.1	—	—	—	—	972	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
40 370.1	—	—	—	—	2 973	- PAR INDUSTRIES	10
16 982	754	96	3 182	1 054	102 382	D) PRODUCTION DE VAPEUR	13
40 370.1	754	—	—	—	—	DISPONIBILITE NETTE	14
—	—	—	—	—	—	AUTOCONSUMMATION	15
—	—	—	—	—	—	USAGE NON-ENERGETIQUE	16
26 631	—	137	3 066	—	101 378	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
4 040	—	—	—	—	—	MINES DE FER	18
4 040	—	—	—	—	5 079	TOTAL MINIER	19
—	—	—	—	—	—	PATES ET PAPIER	20
—	—	—	—	—	—	SIDERURGIE	21
—	—	—	—	—	—	FORTE ET AFFINAGE	22
—	—	—	—	—	—	FABRICANTS DE CIMENT	23
—	—	—	—	—	—	PRODUITS CHIMIQUES	24
—	—	—	—	—	—	MANUFACTURIER - AUTRES	25
13 515	—	—	—	—	15 054	TOTAL MANUFACTURIER	26
—	—	—	—	—	—	FORESTIER	27
—	—	—	—	—	—	CONSTRUCTION	28
17 556	—	—	—	—	20 924	TOTAL INDUSTRIEL	29
—	—	12	1 472	—	—	SOCIETES FERROVIERS	30
—	—	—	534	—	—	LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	—	LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	LIGNES MARITIMES DOMESTIQUES	33
—	—	—	—	—	—	LIGNES MARITIMES ETRANGERES	34
—	—	—	—	—	—	PIPELINES	35
—	—	—	—	—	—	TRANSPORT COMMERCIAL ET EN COMMUN	36
—	—	—	—	—	—	VENTES AU DETAIL (POMPES)	37
6 143	—	12	2 006	—	37 159	TRANSPORT	38
—	—	—	—	—	—	AGRICULTURE	39
—	—	—	—	—	—	DOMESTIQUE	40
—	—	61	619	—	—	ADMINISTRATION PUBLIQUE	41
—	—	64	441	—	—	COMMERCES ET AUTRES INSTITUTIONS	42
- 15 203	—	-40	116	111	-9 220	DIFFERENCE STATISTIQUE	43

ATLANTIC PROVINCES - 1981 QUARTER 1

TABLE 2E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	8.5	—	0.2	0.9	-26.0	-16.5
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	7.0	—	7.0
4	INTER-REGIONAL TRANSFERS	—	1.2	0.4	11.1	0.8	13.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-4.6	-0.2	0.2	5.0	8.8	9.2
6	INTER-PRODUCT TRANSFERS	-0.1	—	—	—	33.6	33.6
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	13.0	1.4	0.4	14.0	-0.4	28.3
15	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
16	NON-ENERGY USE	7.8	1.6	0.3	14.4	0.8	24.9
29	CONSTRUCTION	—	—	—	0.4	—	0.4
30	TOTAL INDUSTRIAL	7.8	—	0.3	4.6	—	12.7
41	TRANSPORTATION	—	—	—	4.5	—	4.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	1.6	—	5.3	0.8	7.7
46	STATISTICAL DIFFERENCE	5.2	-0.2	--	-0.5	-1.1	3.4

TABLE 2F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		KILOTONNES					
1	PRODUCTION	905.4	-	-	-	-	905.4
2	EXPORTS	118.8	-	-	-	-	118.8
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-3.2	-	-	-	-	-3.2
5	STOCK VARIATION (CHANGE AND ADJ.)	-88.8	-	-	-	-0.2	-89.1
7	OTHER ADJUSTMENTS	- 119.8	-	-	-	-	- 119.8
8	AVAILABILITY	752.5	-	-	-	0.2	752.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	467.7	-	-	-	-	467.7
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	171.6	-	-	-	0.2	171.9
13	D) STEAM GENERATION	81.1	-	-	-	-	81.1
14	NET SUPPLY	32.1	-	-	-	-	32.1
15	PRODUCER CONSUMPTION	1.9	-	-	-	-	1.9
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	30.2	-	-	-	-	30.2
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	-	X
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	X	-	-	-	-	X
26	OTHER MANUFACTURING	X	-	-	-	-	X
27	TOTAL MANUFACTURING	11.8	-	-	-	-	11.8
43	RESIDENTIAL	17.0	-	-	-	-	17.0
44	PUBLIC ADMINISTRATION	1.4	-	-	-	-	1.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 2G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	1 111	—	6	9	2 165	—
3	BY INDUSTRY	—	—	—	—	172	10
3	TOTAL	1 111	—	6	9	2 336	10
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	1 111	—	6	9	2 165	—
6	BY INDUSTRY	—	—	—	—	172	10
6	TOTAL	1 111	—	6	9	2 336	10

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 1 TRIMESTRE 1
GIGAWATT HOURS
TONNES

PROVINCES ATLANTIQUES - 1981 TRIMESTRE 1

TABLEAU 2E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
8.5	—	0.2	0.9	-26.0	-16.5	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	7.0	—	7.0	IMPORTATIONS	3
—	1.2	0.4	11.1	0.8	13.4	TRANSFERTS INTER-REGIONS	4
-4.6	-0.2	0.2	5.0	8.8	9.2	VARIATION DES STOCKS	5
-0.1	—	—	—	33.6	33.6	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	—	AUTRES MATIERES UTILISEES	7
13.0	1.4	0.4	14.0	-0.4	28.3	DISPONIBILITE	8
—	—	—	0.1	—	0.1	AUTOCONSOMMATION	15
7.8	1.6	0.3	14.4	0.8	24.9	USAGE NON-ENERGETIQUE	16
—	—	—	0.4	—	0.4	CONSTRUCTION	29
7.8	—	0.3	4.6	—	12.7	TOTAL INDUSTRIEL	30
—	—	—	4.5	—	4.5	TRANSPORT	41
—	1.6	—	5.3	0.8	7.7	COMMERCES ET AUTRES INSTITUTIONS	45
5.2	-0.2	—	-0.5	-1.1	3.4	DIFFERENCE STATISTIQUE	46

TABLEAU 2F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	BITUMINEUX IMPORTES	COGNITE	ANTHRACITE	BITUMINEUX IMPORTES	TOTAL GENERE		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
905.4	—	—	—	—	905.4	PRODUCTION	1
118.8	—	—	—	—	118.8	EXPORTATIONS	2
—	—	—	—	—	—	IMPORTATIONS	3
-3.2	—	—	—	—	-3.2	TRANSFERTS INTER-REGIONS	4
-88.8	—	—	—	-0.2	-89.1	VARIATION DES STOCKS	5
-119.8	—	—	—	—	-119.8	AUTRES AJUSTEMENTS	7
752.5	—	—	—	0.2	752.7	DISPONIBILITE	8
467.7	—	—	—	—	467.7	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	—	—	—	—	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
171.6	—	—	—	0.2	171.9	- PAR INDUSTRIES	10
81.1	—	—	—	—	81.1	B) COKE ET GAZ MANUFACTURE	11
32.1	—	—	—	—	32.1	D) PRODUCTION DE VAPEUR	13
1.9	—	—	—	—	1.9	DISPONIBILITE NETTE	14
—	—	—	—	—	—	AUTOCONSOMMATION	15
30.2	—	—	—	—	30.2	USAGE NON-ENERGETIQUE	16
—	—	—	—	—	—	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
—	—	—	—	—	—	TOTAL MINIER	19
x	—	—	—	—	x	PATES ET PAPIER	20
x	—	—	—	—	x	SIDERURGIE	21
x	—	—	—	—	x	FORTE ET AFFINAGE	22
x	—	—	—	—	x	FABRICANTS DE CIMENT	23
x	—	—	—	—	x	PRODUITS CHIMIQUES	25
11.8	—	—	—	—	11.8	MANUFACTURIER - AUTRES	26
1.0	—	—	—	—	1.0	TOTAL MANUFACTURIER	27
1.4	—	—	—	—	1.4	DOMESTIQUE	43
—	—	—	—	—	—	ADMINISTRATION PUBLIQUE	44
—	—	—	—	—	—	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 2G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
—	—	—	—	—	3 291	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
4	—	33	94	—	312	PAR SERVICES	1
4	—	33	94	—	3 603	PAR INDUSTRIES	2
—	—	—	—	—	—	TOTAL	3
CUMULATIF DE L'ANNEE							
—	—	—	—	—	3 291	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
4	—	33	94	—	312	PAR SERVICES	4
4	—	33	94	—	3 603	PAR INDUSTRIES	5
—	—	—	—	—	—	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
GIGAWATT HEURES
TONNES

TABLE 3A. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1981 QUARTER 1

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	12 621.4	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.4	-	-	2.0	-10 443.3	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	0.4	-	-	2.0	2 178.1	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	0.4	-	-	2.0	2 178.1	-
15	PRODUCER CONSUMPTION	-	-	-	-	229.6	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	0.4	-	-	3.3	2 122.3	-
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	675.2	-
20	PULP AND PAPER	-	-	-	-	389.6	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	X	X	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	0.8	30.4	-
27	TOTAL MANUFACTURING	-	-	-	0.8	502.0	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	0.8	1 177.2	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	3.5	-
39	RESIDENTIAL	0.4	-	-	1.6	593.5	-
40	PUBLIC ADMINISTRATION	-	-	-	-	38.4	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	0.8	309.7	-
42	STATISTICAL DIFFERENCE	-	-	-	-0.3	-	-
					TERAJOULES		
1	PRODUCTION	-	-	-	-	45 437	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	11	-	-	51	-37 596	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	11	-	-	51	7 841	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	11	-	-	51	7 841	-
15	PRODUCER CONSUMPTION	-	-	-	-	827	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	11	-	-	83	7 640	-
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	2 431	-
20	PULP AND PAPER	-	-	-	-	1 403	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	X	X	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	21	110	-
27	TOTAL MANUFACTURING	-	-	-	21	1 807	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	21	4 238	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	13	-
39	RESIDENTIAL	11	-	-	42	2 137	-
40	PUBLIC ADMINISTRATION	-	-	-	-	138	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	21	1 115	-
42	STATISTICAL DIFFERENCE	-	-	-	-8	-	-

TABLEAU 3A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1981 TRIMESTRE 1

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 1 -	
			X	173.8		PRODUCTION	1
			X			EXPORTATIONS	2
			X			IMPORTATIONS	3
	8.1		X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
...	8.1	-	670.1	173.8	...	DISPONIBILITE	8
			45.1			TRANSFORME EN AUTRES COMBUSTIBLES:	
			1.4			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
			-			- PAR INDUSTRIES	10
			-			B) COKE ET GAZ MANUFACTURE	11
	8.1	-	623.6	173.8	...	C) PRODUITS RAFFINES	12
			X	↑		D) PRODUCTION DE VAPEUR	13
	8.1	-	3.6	↑		DISPONIBILITE NETTE	14
...	-	-	586.5	↑		AUTOCONSUMMATION	15
			X	↑		USAGE NON-ENERGETIQUE	16
...	-	-	111.3	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			38.6	↑		MINES DE FER	18
			-	↑		TOTAL MINIER	19
			-	↑		PATES ET PAPIER	20
			-	↑		SIDERURGIE	21
			-	↑		FONTE ET AFFINAGE	22
			X	↑		FABRICANTS DE CIMENT	23
			X	↑		RAFFINAGE PETROLIER	24
			9.3	↑		PRODUITS CHIMIQUES	25
...	-	-	52.3	↑		MANUFACTURIER - AUTRES	26
			2.0	↑		TOTAL MANUFACTURIER	27
			2.1	↑		FORESTIER	28
...	-	-	167.7	↑		CONSTRUCTION	29
			3.0	↑		TOTAL INDUSTRIEL	30
			26.1	↑		SOCIETES FERROVIERS	31
			25.2	↑		LIGNES AERIENNES	34
			-	↑		MARITIMES	37
			26.3	↑		PIPELINES	38
			124.5	↑		TRANSPORT COMMERCIAL ET EN COMMUN	39
...	-	-	205.1	↑		VENTES AU DETAIL (POMPES)	40
			2.8	↑		TRANSPORT	41
			103.5	↑		AGRICULTURE	42
			40.3	↑		DOMESTIQUE	43
			67.0	↑		ADMINISTRATION PUBLIQUE	44
...	-	-	X	↑		COMMERCES ET AUTRES INSTITUTIONS	45
			-	↑		DIFFERENCE STATISTIQUE	46
						TERAJOULES	
45 437			X	626	...	PRODUCTION	1
			X			EXPORTATIONS	2
			X			IMPORTATIONS	3
37 534	233		X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
7 903	233	-	25 901	626	...	DISPONIBILITE	8
			1 881	-	1 881	TRANSFORME EN AUTRES COMBUSTIBLES:	
			58	-	58	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
			-	-	-	- PAR INDUSTRIES	10
			-	-	-	B) COKE ET GAZ MANUFACTURE	11
			-	-	-	C) PRODUITS RAFFINES	12
			-	-	-	D) PRODUCTION DE VAPEUR	13
7 903	233	-	23 963	626	32 725	DISPONIBILITE NETTE	14
			X	↑	X	AUTOCONSUMMATION	15
	233	-	141	↑	374	USAGE NON-ENERGETIQUE	16
	-	-	22 467	↑	30 201	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			X	↑	X	MINES DE FER	18
			4 589	↑	7 019	TOTAL MINIER	19
			1 612	↑	3 014	PATES ET PAPIER	20
			-	↑	-	SIDERURGIE	21
			-	↑	-	FONTE ET AFFINAGE	22
			X	↑	X	FABRICANTS DE CIMENT	23
			X	↑	X	RAFFINAGE PETROLIER	24
			X	↑	X	PRODUITS CHIMIQUES	25
			36.7	↑	49.7	MANUFACTURIER - AUTRES	26
			2 162	↑	3 990	TOTAL MANUFACTURIER	27
			78	↑	78	FORESTIER	28
			82	↑	82	CONSTRUCTION	29
			6 911	↑	11 170	TOTAL INDUSTRIEL	30
			116	↑	116	SOCIETES FERROVIERS	31
			93.7	↑	93.7	LIGNES AERIENNES	34
			995	↑	995	MARITIMES	37
			-	↑	-	PIPELINES	38
			1 003	↑	1 003	TRANSPORT COMMERCIAL ET EN COMMUN	39
			4 319	↑	4 319	VENTES AU DETAIL (POMPES)	40
			7 380	↑	7 380	TRANSPORT	41
			103	↑	103	AGRICULTURE	42
			3 495	↑	6 174	DOMESTIQUE	43
			1 544	↑	1 544	ADMINISTRATION PUBLIQUE	44
			2 548	↑	3 014	COMMERCES ET AUTRES INSTITUTIONS	45
			X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 3C. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1981 QUARTER 1

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERES
	- QUARTER 1 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	1.0	6.6	131.1	25.3	102.6	146.5
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES					0.6	
11	- BY INDUSTRY						
12	D) STEAM GENERATION						
13	NET SUPPLY	1.0	6.6	131.1	25.3	102.0	146.5
14	PRODUCER CONSUMPTION	X	X	X	X	X	X
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	137.4	24.4	90.8	138.9
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	0.1	16.3	1.9
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	-	-
21	SMELTING AND REFINING	†	-	-	-	-	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	X	-
24	OTHER MANUFACTURING	†	-	-	0.4	3.4	2.5
25	TOTAL MANUFACTURING	†	-	-	0.4	3.4	2.5
26	FORESTRY	†	-	-	-	2.0	-
27	CONSTRUCTION	†	-	-	-	1.4	0.7
28	TOTAL INDUSTRIAL	†	-	-	0.5	23.1	5.2
29	RAILWAYS	†	-	-	-	3.0	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	15.2	-
33	FOREIGN MARINE	†	-	-	-	3.6	-
34	PIPELINES	†	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	3.9	-	22.5	-
36	RETAIL PUMP SALES	†	-	120.7	-	3.8	-
37	TRANSPORTATION	†	-	124.6	-	48.0	-
38	AGRICULTURE	†	-	1.5	-	1.3	-
39	RESIDENTIAL	†	-	-	19.8	-	83.7
40	PUBLIC ADMINISTRATION	†	-	4.0	0.3	18.4	12.1
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	7.3	3.9	-	37.9
42	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	25	274	4 544	951	3 967	5 667
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES		-	-	-	22	-
11	- BY INDUSTRY						
12	D) STEAM GENERATION						
13	NET SUPPLY	25	274	4 544	951	3 946	5 667
14	PRODUCER CONSUMPTION	X	X	X	X	X	X
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	4 761	920	3 511	5 371
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	4	630	73
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	-	-
21	SMELTING AND REFINING	†	-	-	-	-	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	X	-
24	OTHER MANUFACTURING	†	-	-	14	130	98
25	TOTAL MANUFACTURING	†	-	-	14	130	98
26	FORESTRY	†	-	-	-	78	-
27	CONSTRUCTION	†	-	-	-	54	28
28	TOTAL INDUSTRIAL	†	-	-	19	892	199
29	RAILWAYS	†	-	-	-	116	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	586	-
33	FOREIGN MARINE	†	-	-	-	138	-
34	PIPELINES	†	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	134	-	869	-
36	RETAIL PUMP SALES	†	-	4 183	-	146	-
37	TRANSPORTATION	†	-	4 317	-	1 856	-
38	AGRICULTURE	†	-	5.3	-	50	-
39	RESIDENTIAL	†	-	-	746	-	3 239
40	PUBLIC ADMINISTRATION	†	-	140	10	712	468
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	251	146	-	1 465
42	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 3C. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
208.9	-	0.9	40.4	6.9	670.1	DISPONIBILITE	8
44.5	-	-	-	-	45.1	TRANSFORME EN AUTRES COMBUSTIBLES	
1.4	-	-	-	-	1.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
163.0	-	0.9	40.4	6.9	623.6	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	3.6	3.6	AUTOCONSUMMATION	15
154.3	-	0.8	40.0	-	586.5	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
93.0	-	-	-	-	111.3	MINES DE FER	18
38.6	-	-	-	-	38.6	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
3.0	-	-	-	-	9.3	PRODUITS CHIMIQUES	25
46.0	-	-	-	-	52.3	MANUFACTURIER - AUTRES	26
-	-	-	-	-	2.0	TOTAL MANUFACTURIER	27
-	-	-	-	-	2.1	FORESTIER	28
139.0	-	-	-	-	167.7	CONSTRUCTION	29
-	-	-	-	-	3.0	TOTAL INDUSTRIEL	30
-	0.3	11.4	-	-	11.6	SOCIETES FERROVIERS	31
4.2	-	14.5	-	-	14.5	LIGNES AERIENNES CANADIENNES	32
2.3	-	-	-	-	19.3	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	5.9	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	26.3	PIPELINES	38
6.5	-	0.3	25.8	-	205.1	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	124.5	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	2.8	TRANSPORT	41
2.0	-	-	-	-	103.5	AGRICULTURE	42
6.8	-	0.5	10.7	-	40.3	DOMESTIQUE	43
X	X	X	X	X	67.0	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
8 718	-	29	1 452	273	25 901	AUTRES MATIERES UTILISEES	7
1 859	-	-	-	-	1 881	DISPONIBILITE	8
58	-	-	-	-	58	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
6 802	-	29	1 452	273	23 963	- PAR INDUSTRIES	10
X	X	X	X	X	X	D) PRODUCTION DE VAPEUR	13
-	-	-	-	141	141	DISPONIBILITE NETTE	14
6 439	-	27	1 438	-	22 467	AUTOCONSUMMATION	15
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	16
3 881	-	-	-	-	4 589	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 612	-	-	-	-	1 612	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
125	-	-	-	-	367	FABRICANTS DE CIMENT	23
1 920	-	-	-	-	2 162	PRODUITS CHIMIQUES	25
-	-	-	-	-	78	MANUFACTURIER - AUTRES	26
-	-	-	-	-	82	TOTAL MANUFACTURIER	27
5 801	-	-	-	-	6 911	FORESTIER	28
-	-	-	-	-	116	CONSTRUCTION	29
-	9	408	-	-	417	TOTAL INDUSTRIEL	30
175	-	520	-	-	520	SOCIETES FERROVIERS	31
95	-	-	-	-	761	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	234	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	1 003	LIGNES MARITIMES ETRANGERES	36
270	-	9	928	-	4 329	PIPELINES	38
-	-	-	-	-	7 380	TRANSPORT COMMERCIAL ET EN COMMUN	39
83	-	-	-	-	103	VENTES AU DETAIL (POMPES)	40
284	-	17	384	-	3 985	TRANSPORT	41
X	X	X	X	X	1 539	AGRICULTURE	42
					2 548	DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

NEWFOUNDLAND - 1981 QUARTER 1

TABLE 3E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	—	0.3	—	3.2	3.4	6.9
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	—	0.3	—	3.3	—	3.6
29	CONSTRUCTION	—	—	—	0.1	—	0.1
30	TOTAL INDUSTRIAL	—	—	—	1.2	—	1.2
41	TRANSPORTATION	—	—	—	0.8	—	0.8
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	0.3	—	1.3	—	1.6
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 3F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.4	-	-	-	-	0.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	0.4	-	-	-	-	0.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	0.4	-	-	-	-	0.4
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	0.4	-	-	-	-	0.4
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	0.4	-	-	-	-	0.4
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 3G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:	-	-	2	-	161	-
2	BY UTILITIES	-	-	-	-	11	-
3	TOTAL	-	-	2	-	172	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	2	-	161	-
5	BY UTILITIES	-	-	-	-	11	-
6	TOTAL	-	-	2	-	172	-

TERRE-NEUVE - 1981 TRIMESTRE 1

TABLEAU 3E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE			CUMULATIF DE L'ANNEE				
MILLIERS DE METRES CUBES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
-	0.3	-	3.2	3.4	6.9	AUTRES MATIERES UTILISEES	7
X	X	X	X	X	X	DISPONIBILITE	8
-	0.3	-	3.3	-	3.6	AUTOCONSOMMATION	15
-	-	-	0.1	-	0.1	USAGE NON-ENERGETIQUE	16
-	-	-	1.2	-	1.2	CONSTRUCTION	29
-	-	-	0.8	-	0.8	TOTAL INDUSTRIEL	30
-	0.3	-	1.3	-	1.6	TRANSPORT	41
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLEAU 3F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	BITUMINEUX IMPORTES	IGNITE	ANTHRACITE	BITUMINEUX IMPORTES	TOTAL TONNES SECHES		
YEAR TO DATE			CUMULATIF DE L'ANNEE				
KILOTONNES							
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
0.4	-	-	-	-	0.4	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
0.4	-	-	-	-	0.4	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
0.4	-	-	-	-	0.4	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
0.4	-	-	-	-	0.4	AUTOCONSOMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
0.4	-	-	-	-	0.4	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 3G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

GAZ MANUFACTURES	PROPANE	WATER GAS	SPENT PULPING LIQUOR	OTHER GAS	TOTAL ALL FUELS		
GIGAWATT HEURES			TRIMESTRE 1				
-	-	-	LESSIVE DE PATE EPUISEE	OTHER GAS	TOTAL DES COMBUSTIBLES		
-	-	-	-	-	-	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	-	PAR SERVICES	1
-	-	-	-	-	-	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
-	-	-	-	-	-	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	-	PAR SERVICES	4
-	-	-	-	-	-	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLE 4A. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1981 QUARTER 1

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1.4	-	-	-	103.4	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	1.4	-	-	-	103.4	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	1.4	-	-	-	103.4	-
15	PRODUCER CONSUMPTION	-	-	-	-	10.5	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	1.4	-	-	2.7	121.3	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	0.7	7.5	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	0.7	7.5	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	13.4	-
39	RESIDENTIAL	-	-	-	1.3	52.0	-
40	PUBLIC ADMINISTRATION	1.4	-	-	-	1.2	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	0.7	47.3	-
42	STATISTICAL DIFFERENCE	-	-	-	-	-	-
TERAJOULES							
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	41	-	-	-	372	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	41	-	-	-	372	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	41	-	-	-	372	-
15	PRODUCER CONSUMPTION	-	-	-	-	38	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	41	-	-	68	437	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	17	27	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	17	27	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	48	-
39	RESIDENTIAL	-	-	-	34	187	-
40	PUBLIC ADMINISTRATION	41	-	-	-	4	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	17	170	-
42	STATISTICAL DIFFERENCE	-	-	-	-	-	-

TABLEAU 4A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 1

TOTAL PRIMARY SOURCES		COKE OVEN GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
TOTAL DES SOURCES PRIMAIRES	TERRES	GIGALITRES	MEGALITRES	WH	...	- TRIMESTRE 1 -	
						PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
			126.4	28.4		DISPONIBILITE	8
			12.4			TRANSFORME EN AUTRES COMBUSTIBLES	9
						A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
						B) COKE ET GAZ MANUFACTURE	12
						C) PRODUITS RAFFINES	13
						D) PRODUCTION DE VAPEUR	14
			114.0	28.4		DISPONIBILITE NETTE	15
						AUTOCONSUMMATION	16
						USAGE NON-ENERGETIQUE	17
			109.6			USAGE ENERGETIQUE - ECOULEMENT FINAL	18
						MINES DE FER	19
						TOTAL MINIER	20
						PATES ET PAPIER	21
						SIDERURGIE	22
						FORTE ET AFFINAGE	23
						FABRICANTS DE CIMENT	24
						RAFFINAGE PETROLIER	25
						PRODUITS CHIMIQUES	26
						MANUFACTURIER - AUTRES	27
			2.1			TOTAL MANUFACTURIER	28
						FORESTIER	29
						CONSTRUCTION	30
			1.1			TOTAL INDUSTRIEL	31
			3.2			SOCIETES FERROVIERS	32
			0.5			LIGNES AERIENNES	33
			0.5			MARITIMES	34
			0.1			PIPELINES	35
						TRANSPORT COMMERCIAL ET EN COMMUN	36
						VENTES AU DETAIL (POMPES)	37
			34.7			TRANSPORT	38
						AGRICULTURE	39
						DOMESTIQUE	40
						ADMINISTRATION PUBLIQUE	41
						COMMERCES ET AUTRES INSTITUTIONS	42
						DIFFERENCE STATISTIQUE	43
						PRODUCTION	44
						EXPORTATIONS	45
						IMPORTATIONS	46
						TRANSFERTS INTER-REGIONS	47
						VARIATION DES STOCKS	48
						TRANSFERTS INTER-PRODUITS	49
						AUTRES AJUSTEMENTS	50
			4 734	102		DISPONIBILITE	51
						TRANSFORME EN AUTRES COMBUSTIBLES	52
						A) ENERGIE ELECTRIQUE - PAR SERVICES	53
						- PAR INDUSTRIES	54
						B) COKE ET GAZ MANUFACTURE	55
						C) PRODUITS RAFFINES	56
						D) PRODUCTION DE VAPEUR	57
			4 217	102	4 732	DISPONIBILITE NETTE	58
						AUTOCONSUMMATION	59
						USAGE NON-ENERGETIQUE	60
			4 081		4 627	USAGE ENERGETIQUE - ECOULEMENT FINAL	61
						MINES DE FER	62
						TOTAL MINIER	63
						PATES ET PAPIER	64
						SIDERURGIE	65
						FORTE ET AFFINAGE	66
						FABRICANTS DE CIMENT	67
						RAFFINAGE PETROLIER	68
						PRODUITS CHIMIQUES	69
						MANUFACTURIER - AUTRES	70
			87		131	TOTAL MANUFACTURIER	71
						FORESTIER	72
						CONSTRUCTION	73
			128		172	TOTAL INDUSTRIEL	74
						SOCIETES FERROVIERS	75
						LIGNES AERIENNES	76
						MARITIMES	77
						PIPELINES	78
						TRANSPORT COMMERCIAL ET EN COMMUN	79
						VENTES AU DETAIL (POMPES)	80
			1 218		1 218	TRANSPORT	81
						AGRICULTURE	82
						DOMESTIQUE	83
						ADMINISTRATION PUBLIQUE	84
						COMMERCES ET AUTRES INSTITUTIONS	85
						DIFFERENCE STATISTIQUE	86

TABLE 4C. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1981 QUARTER 1

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	2.7	-	37.7	10.5	6.5	51.1
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	0.2	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	- BY INDUSTRY	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2.7	-	37.7	10.5	6.3	51.1
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	36.6	7.9	5.1	53.6
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	0.2
27	TOTAL MANUFACTURING	†	-	-	-	0.2	0.2
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	-	0.5	0.6
30	TOTAL INDUSTRIAL	†	-	-	0.1	0.6	0.8
31	RAILWAYS	†	-	-	-	0.5	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	0.3	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	0.6	-	2.0	-
40	RETAIL PUMP SALES	†	-	30.4	-	0.2	-
41	TRANSPORTATION	†	-	31.0	-	3.0	-
42	AGRICULTURE	†	-	2.0	-	0.9	-
43	RESIDENTIAL	†	-	-	6.4	-	34.7
44	PUBLIC ADMINISTRATION	†	-	0.5	-	0.7	3.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3.1	1.4	-	14.8
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	68	-	1 305	395	252	1 976
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	7	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	- BY INDUSTRY	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	68	-	1 305	395	245	1 976
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 270	296	198	2 075
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	1	X	7
27	TOTAL MANUFACTURING	†	-	-	1	6	7
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	1	18	23
30	TOTAL INDUSTRIAL	†	-	-	2	24	30
31	RAILWAYS	†	-	-	-	18	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	11	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	19	-	77	-
40	RETAIL PUMP SALES	†	-	1 055	-	9	-
41	TRANSPORTATION	†	-	1 074	-	114	-
42	AGRICULTURE	†	-	71	-	34	-
43	RESIDENTIAL	†	-	-	240	-	1 344
44	PUBLIC ADMINISTRATION	†	-	16	-	25	127
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	109	53	-	5/4
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 4C. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
15.6	-	0.1	1.8	0.5	126.4	DISPONIBILITE	8
12.2	-	-	-	-	12.4	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
3.4	-	0.1	1.8	0.5	114.0	D) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSUMMATION	14
3.3	-	1.2	1.8	-	109.6	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	PRODUITS CHIMIQUES	23
X	-	-	-	-	X	MANUFACTURIER - AUTRES	24
1.7	-	-	-	-	2.1	TOTAL MANUFACTURIER	25
-	-	-	-	-	-	FORESTIER	26
1.7	-	-	-	-	1.1	CONSTRUCTION	27
-	-	-	-	-	-	TOTAL INDUSTRIEL	28
-	-	-	0.5	-	0.5	SOCIETES FERROVIERS	29
0.3	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	32
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	33
-	-	-	-	-	-	PIPELINES	34
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	35
0.3	-	-	0.5	-	30.7	VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	-	TRANSPORT	37
0.6	-	1.2	1.3	-	2.9	AGRICULTURE	38
0.6	-	-	-	-	41.1	DOMESTIQUE	39
X	X	X	X	X	7.5	ADMINISTRATION PUBLIQUE	40
-	-	-	-	-	20.1	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	42
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
651	-	2	65	21	4 734	DISPONIBILITE	8
510	-	-	-	-	517	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
141	-	2	65	21	4 217	D) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSUMMATION	14
136	-	41	65	-	4 081	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	PRODUITS CHIMIQUES	23
X	-	-	-	-	X	MANUFACTURIER - AUTRES	24
73	-	-	-	-	87	TOTAL MANUFACTURIER	25
-	-	-	-	-	-	FORESTIER	26
-	-	-	-	-	-	CONSTRUCTION	27
73	-	-	-	-	128	TOTAL INDUSTRIEL	28
-	-	-	17	-	17	SOCIETES FERROVIERS	29
-	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	32
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	33
-	-	-	-	-	-	PIPELINES	34
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	35
12	-	-	17	-	1 218	VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	-	TRANSPORT	37
-	-	-	-	-	-	AGRICULTURE	38
-	-	39	46	-	-	DOMESTIQUE	39
-	-	2	1	-	-	ADMINISTRATION PUBLIQUE	40
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	42

PRINCE EDWARD ISLAND 1981 QUARTER 1

TABLE 4E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1				TRIMESTRE 1	
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	-	0.1	-	0.5	-	0.5
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	-	0.1	-	0.5	-	0.5
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	0.2	-	0.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	0.1	-	0.3	-	0.4
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 4F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1				TRIMESTRE 1	
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1.4	-	-	-	-	1.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	1.4	-	-	-	-	1.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	1.4	-	-	-	-	1.4
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	1.4	-	-	-	-	1.4
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	1.4	-	-	-	-	1.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 4G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRA COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:	-	-	-	-	28	-
2	BY UTILITIES	-	-	-	-	-	-
3	BY INDUSTRY	-	-	-	-	-	-
3	TOTAL	-	-	-	-	28	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	-	-	28	-
5	BY UTILITIES	-	-	-	-	-	-
6	BY INDUSTRY	-	-	-	-	-	-
6	TOTAL	-	-	-	-	28	-

ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 1

TABLEAU 4E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE					CUMULATIF DE L'ANNEE		
MILLIERS DE METRES CUBES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	0.1	-	0.5	-	0.5	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSOMMATION	15
-	0.1	-	0.5	-	0.5	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	CONSTRUCTION	29
-	-	-	-	-	-	TOTAL INDUSTRIEL	30
-	-	-	0.2	-	0.2	TRANSPORT	41
-	0.1	-	0.3	-	0.4	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 4F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE					CUMULATIF DE L'ANNEE		
KILOTONNES							
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
1.4	-	-	-	-	1.4	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
1.4	-	-	-	-	1.4	AUTRES AJUSTEMENTS	7
-	-	-	-	-	1.4	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
1.4	-	-	-	-	1.4	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	1.4	DISPONIBILITE NETTE	14
1.4	-	-	-	-	1.4	AUTOCONSOMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	1.4	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
1.4	-	-	-	-	1.4	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 4G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

NUFACTURED GASES - GAZ NUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	28	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	28	PAR SERVICES	
-	-	-	-	-	28	PAR INDUSTRIES	
-	-	-	-	-	28	TOTAL	
CUMULATIF DE L'ANNEE							
-	-	-	-	-	28	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	28	PAR SERVICES	
-	-	-	-	-	28	PAR INDUSTRIES	
-	-	-	-	-	28	TOTAL	

TABLE 5A. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1981 QUARTER 1

		COAL - CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
	- QUARTER 1 -						
1	PRODUCTION	781.8	-	-	-	349.7	-
2	EXPORTS	118.8	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-15.2	-	-	8.1	12.4	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-53.5	-	-	0.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 112.7	-	-	-	-	-
8	AVAILABILITY	588.5	-	-	8.0	337.3	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	307.2	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	171.9	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-1 711.5
13	D) STEAM GENERATION	81.1	-	-	-	-	-
14	NET SUPPLY	28.4	-	-	8.0	337.3	1 711.5
15	PRODUCER CONSUMPTION	1.9	-	-	-	30.3	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	26.4	-	-	25.2	1 853.7	1 711.5
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	38.8	-
20	PULP AND PAPER	-	-	-	-	310.4	-
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	-	-	-	-	47.2	-
25	CHEMICALS	-	-	-	-	135.6	1 690.5
26	OTHER MANUFACTURING	-	-	-	6.3	107.3	-
27	TOTAL MANUFACTURING	10.1	-	-	6.3	673.6	1 690.5
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	10.1	-	-	6.3	712.4	1 690.5
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.2	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	0.2	-
38	AGRICULTURE	-	-	-	-	13.8	-
39	RESIDENTIAL	16.4	-	-	12.6	637.8	-
40	PUBLIC ADMINISTRATION	-	-	-	-	76.2	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	6.3	423.3	21.0
42	STATISTICAL DIFFERENCE	-	-	-	-1.7	-	-
					TERAJOULES		
1	PRODUCTION	22 906	-	-	-	1 259	-
2	EXPORTS	3 481	-	-	1	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 446	-	-	208	-45	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 568	-	-	2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-3 304	-	-	-	-	-
8	AVAILABILITY	17 243	-	-	205	1 214	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	9 000	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	5 036	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	2 375	-	-	-	-	-
14	NET SUPPLY	832	-	-	205	1 214	4 707
15	PRODUCER CONSUMPTION	57	-	-	-	109	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	775	-	-	642	6 709	4 707
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	140	-
20	PULP AND PAPER	-	-	-	-	1 117	-
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	-	-	-	-	170	-
25	CHEMICALS	-	-	-	-	488	4 649
26	OTHER MANUFACTURING	-	-	-	161	386	-
27	TOTAL MANUFACTURING	295	-	-	161	2 425	4 649
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	295	-	-	161	2 565	4 649
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	1	-
38	AGRICULTURE	-	-	-	-	50	-
39	RESIDENTIAL	480	-	-	321	2 296	-
40	PUBLIC ADMINISTRATION	-	-	-	-	274	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	161	1 524	58
42	STATISTICAL DIFFERENCE	-	-	-	-43	-	-

TABLE 5C. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1981 QUARTER 1

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	28.2	32.5	272.3	42.1	147.3	379.2
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2.2	0.9
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	28.2	32.5	272.3	42.1	145.1	378.3
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	266.1	41.8	111.7	393.0
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.1	2.7	0.7
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	-	-
26	OTHER MANUFACTURING	†	-	-	0.5	2.5	17.0
27	TOTAL MANUFACTURING	†	-	-	0.5	3.2	17.0
28	FORESTRY	†	-	-	-	2.4	-
29	CONSTRUCTION	†	-	-	-	2.6	2.2
30	TOTAL INDUSTRIAL	†	-	-	0.6	10.8	19.9
31	RAILWAYS	†	-	-	-	13.7	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	23.2	-
36	FOREIGN MARINE	†	-	-	-	9.1	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	8.1	-	37.2	-
40	RETAIL PUMP SALES	†	-	238.5	-	4.6	-
41	TRANSPORTATION	†	-	246.6	-	87.7	-
42	AGRICULTURE	†	-	6.5	-	1.9	-
43	RESIDENTIAL	†	-	-	36.4	-	297.3
44	PUBLIC ADMINISTRATION	†	-	3.4	0.2	11.3	24.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	9.6	4.5	-	51.7
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	759	1 356	9 438	1 585	5 696	14 667
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	84	35
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	759	1 356	9 438	1 585	5 612	14 632
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	9 224	1 573	4 322	15 203
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	4	103	27
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	1	-
26	OTHER MANUFACTURING	†	-	-	18	96	657
27	TOTAL MANUFACTURING	†	-	-	18	122	657
28	FORESTRY	†	-	-	-	91	-
29	CONSTRUCTION	†	-	-	2	101	84
30	TOTAL INDUSTRIAL	†	-	-	23	418	768
31	RAILWAYS	†	-	-	-	528	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	897	-
36	FOREIGN MARINE	†	-	-	-	351	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	279	-	1 439	-
40	RETAIL PUMP SALES	†	-	8 267	-	178	-
41	TRANSPORTATION	†	-	8 546	-	3 394	-
42	AGRICULTURE	†	-	226	-	74	-
43	RESIDENTIAL	†	-	-	1 373	-	11 500
44	PUBLIC ADMINISTRATION	†	-	119	6	436	935
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	333	171	-	2 000
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 5C. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1981 TRIMESTRE 1

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
349.8	9.5	0.8	30.9	14.2	1 306.7	AUTRES MATIERES UTILISEES	7
160.5	-	-	-	-	163.6	DISPONIBILITE	8
10.8	-	-	-	-	10.8	TRANSFORME EN AUTRES COMBUSTIBLES	9
71.2	-	-	-	-	71.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
107.3	9.5	0.8	30.9	14.2	1 061.1	- PAR INDUSTRIES	11
X	X	X	X	X	X	D) PRODUCTION DE VAPEUR	12
-	-	-	-	-	-	DISPONIBILITE NETTE	13
184.5	-	1.0	32.8	-	1 031.0	AUTOCONSUMMATION	14
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	15
2.8	-	-	-	-	6.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
52.7	-	-	-	-	52.7	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
0.5	-	-	-	-	0.5	FONTES ET AFFINAGE	21
14.4	-	-	-	-	14.4	FABRICANTS DE CIMENT	22
97.5	-	-	-	-	97.5	PRODUITS CHIMIQUES	23
-	-	-	-	-	-	MANUFACTURIER - AUTRES	24
100.3	-	-	-	-	100.3	TOTAL MANUFACTURIER	25
-	-	-	-	-	-	FORESTIER	26
-	-	-	-	-	-	CONSTRUCTION	27
38.0	-	-	25.0	-	38.0	TOTAL INDUSTRIEL	28
8.9	-	-	0.4	-	8.9	SOCIETES FERROVIERES	29
-	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	31
46.9	-	-	25.4	-	46.9	LIGNES MARITIMES DOMESTIQUES	32
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	33
6.6	-	-	-	-	6.6	PIPELINES	34
15.2	-	0.6	6.2	-	15.2	TRANSPORT COMMERCIAL ET EN COMMUN	35
15.6	-	0.4	1.2	-	15.6	VENTES AU DETAIL (POMPES)	36
X	X	X	X	X	X	TRANSPORT	37
TERAJOULES						AGRICULTURE	38
X	X	X	X	X	X	DOMESTIQUE	39
X	X	X	X	X	X	ADMINISTRATION PUBLIQUE	40
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	41
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	42
14 598	402	26	1 112	523	50 160	PRODUCTION	43
6 698	-	-	-	-	6 617	EXPORTATIONS	44
451	-	-	-	-	451	IMPORTATIONS	45
2 973	-	-	-	-	2 973	TRANSFERTS INTER-REGIONS	46
4 476	402	26	1 112	523	39 920	VARIATION DES STOCKS	47
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	48
7 701	-	34	1 178	-	39 235	AUTRES MATIERES UTILISEES	49
-	-	-	-	-	-	DISPONIBILITE	50
118	-	-	-	-	118	TRANSFORME EN AUTRES COMBUSTIBLES	51
2 201	-	-	-	-	2 201	A) ENERGIE ELECTRIQUE - PAR SERVICES	52
X	-	-	-	-	X	- PAR INDUSTRIES	53
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	54
X	-	-	-	-	X	DISPONIBILITE NETTE	55
21	-	-	-	-	21	AUTOCONSUMMATION	56
600	-	-	-	-	600	USAGE NON-ENERGETIQUE	57
4 068	-	-	-	-	4 068	USAGE ENERGETIQUE - ECOULEMENT FINAL	58
-	-	-	-	-	-	MINES DE FER	59
4 186	-	-	-	-	4 186	TOTAL MINIER	60
-	-	-	-	-	-	PATES ET PAPIER	61
-	-	-	-	-	-	SIDERURGIE	62
1 586	-	-	899	-	1 586	FONTES ET AFFINAGE	63
370	-	-	15	-	370	FABRICANTS DE CIMENT	64
-	-	-	-	-	-	PRODUITS CHIMIQUES	65
-	-	-	-	-	-	MANUFACTURIER - AUTRES	66
1 955	-	-	914	-	1 955	TOTAL MANUFACTURIER	67
-	-	-	-	-	-	FORESTIER	68
274	-	-	-	-	274	CONSTRUCTION	69
634	-	20	221	-	634	TOTAL INDUSTRIEL	70
652	-	14	43	-	652	SOCIETES FERROVIERES	71
X	X	X	X	X	X	LIGNES AERIENNES CANADIENNES	72
						LIGNES AERIENNES ETRANGERES	73
						LIGNES MARITIMES DOMESTIQUES	74
						LIGNES MARITIMES ETRANGERES	75
						PIPELINES	76
						TRANSPORT COMMERCIAL ET EN COMMUN	77
						VENTES AU DETAIL (POMPES)	78
						TRANSPORT	79
						AGRICULTURE	80
						DOMESTIQUE	81
						ADMINISTRATION PUBLIQUE	82
						COMMERCES ET AUTRES INSTITUTIONS	83
						DIFFERENCE STATISTIQUE	84

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TABLE 5E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	7.8	0.7	0.3	5.7	-0.3	14.2
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	7.8	1.0	0.3	5.6	0.5	15.3
29	CONSTRUCTION	-	-	-	0.2	-	0.2
30	TOTAL INDUSTRIAL	7.8	-	0.3	2.2	-	10.3
41	TRANSPORTATION	-	-	-	1.5	-	1.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	1.0	-	2.0	0.5	3.5
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 5F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1				TRIMESTRE 1	
		KILOTONNES					
1	PRODUCTION	781.8	-	-	-	-	781.8
2	EXPORTS	118.8	-	-	-	-	118.8
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-15.2	-	-	-	-	-15.2
5	STOCK VARIATION (CHANGE AND ADJ.)	-53.3	-	-	-	-0.2	-53.5
7	OTHER ADJUSTMENTS	- 112.7	-	-	-	-	- 112.7
8	AVAILABILITY	588.2	-	-	-	0.2	588.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	307.2	-	-	-	-	307.2
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	171.6	-	-	-	0.2	171.9
13	D) STEAM GENERATION	81.1	-	-	-	-	81.1
14	NET SUPPLY	28.4	-	-	-	-	28.4
15	PRODUCER CONSUMPTION	1.9	-	-	-	-	1.9
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	26.4	-	-	-	-	26.4
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	-	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	10.1	-	-	-	-	10.1
43	RESIDENTIAL	16.4	-	-	-	-	16.4
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 5G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL COKE - GOUDRON, BRA COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	760	-	4	3	667	-
3	BY INDUSTRY	-	-	-	-	77	10
3	TOTAL	760	-	4	3	743	10
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	760	-	4	3	667	-
6	BY INDUSTRY	-	-	-	-	77	10
6	TOTAL	760	-	4	3	743	10

NOUVELLE ECOSSE - 1981 TRIMESTRE 1

TABLEAU 5E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION ETROCHIMIQUE	PRODUITS SPECIAUX/ BASE -NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
7.8	0.7	0.3	5.7	-0.3	14.2	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSOMMATION	15
7.8	1.0	0.3	5.6	0.5	15.3	USAGE NON-ENERGETIQUE	16
-	-	-	0.2	-	0.2	CONSTRUCTION	29
7.8	-	0.3	2.2	-	10.3	TOTAL INDUSTRIEL	30
-	-	-	1.5	-	1.5	TRANSPORT	41
-	1.0	-	2.0	0.5	3.5	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 5F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
781.8	-	-	-	-	781.8	PRODUCTION	1
118.8	-	-	-	-	118.8	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-15.2	-	-	-	-	-15.2	TRANSFERTS INTER-REGIONS	4
-53.3	-	-	-	-0.2	-53.5	VARIATION DES STOCKS	5
-112.7	-	-	-	-	-112.7	AUTRES AJUSTEMENTS	7
588.2	-	-	-	0.2	588.5	DISPONIBILITE	8
307.2	-	-	-	-	307.2	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
171.6	-	-	-	0.2	171.9	- PAR INDUSTRIES	10
81.1	-	-	-	-	81.1	B) COKE ET GAZ MANUFACTURE	11
28.4	-	-	-	-	28.4	D) PRODUCTION DE VAPEUR	13
1.9	-	-	-	-	1.9	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
26.4	-	-	-	-	26.4	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
10.1	-	-	-	-	10.1	PRODUITS CHIMIQUES	25
16.4	-	-	-	-	16.4	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 5G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	1 434	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
4	-	6	25	-	123	PAR SERVICES	1
4	-	6	25	-	1 557	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	1 434	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
4	-	6	25	-	1 557	PAR SERVICES	4
4	-	6	25	-	1 557	PAR INDUSTRIES	
						TOTAL	

TABLE 6A. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1981 QUARTER 1

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
- QUARTER 1 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	123.7	-	0.5	-	733.7	-
2	EXPORTS	-	-	-	-	877.4	-
3	IMPORTS	-	-	-	-	10.4	-
4	INTER-REGIONAL TRANSFERS	10.2	-	-	6.4	784.5	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-35.6	-	-	0.9	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-7.0	-	-	-	-	-
8	AVAILABILITY	162.5	-	0.5	5.4	651.2	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	160.5	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	139.3
14	NET SUPPLY	2.0	-	0.5	5.4	651.2	139.3
15	PRODUCER CONSUMPTION	-	-	-	-	188.0	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	2.0	-	0.5	21.2	2 307.6	139.3
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	95.4	-
20	PULP AND PAPER	-	-	-	-	637.3	139.3
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	X	-	-	X	X	X
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	X	-	-	X	X	X
25	CHEMICALS	X	-	-	X	X	X
26	OTHER MANUFACTURING	-	-	-	5.3	165.3	-
27	TOTAL MANUFACTURING	1.7	-	-	5.3	948.4	139.3
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	1.7	-	-	5.3	1 043.7	139.3
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	15.6	-
39	RESIDENTIAL	0.3	-	0.1	10.6	769.1	-
40	PUBLIC ADMINISTRATION	-	-	-	-	15.5	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.4	5.3	463.6	-
42	STATISTICAL DIFFERENCE	-	-	-	-3.3	-	-

		TERAJOULES					
1	PRODUCTION	3 623	-	19	-	2 641	-
2	EXPORTS	-	-	-	-	3 159	-
3	IMPORTS	-	-	-	-	38	-
4	INTER-REGIONAL TRANSFERS	300	-	-	162	2 824	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 043	-	-	24	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 205	-	-	-	-	-
8	AVAILABILITY	4 761	-	19	138	2 344	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	4 703	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	58	-	19	138	2 344	383
15	PRODUCER CONSUMPTION	-	-	-	-	677	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	58	-	19	541	8 307	383
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	343	-
20	PULP AND PAPER	-	-	-	-	2 294	383
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	X	-	-	X	X	X
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	X	-	-	X	X	X
25	CHEMICALS	X	-	-	X	X	X
26	OTHER MANUFACTURING	-	-	-	135	595	-
27	TOTAL MANUFACTURING	50	-	-	135	3 414	383
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	50	-	-	135	3 757	383
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	56	-
39	RESIDENTIAL	8	-	5	271	2 769	-
40	PUBLIC ADMINISTRATION	-	-	-	-	56	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	14	135	1 669	-
42	STATISTICAL DIFFERENCE	-	-	1	-85	-	-

TABLEAU 6A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 1

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GW	***	- TRIMESTRE 1 -	
-	-	-	X	1 844.5	...	PRODUCTION	1
-	-	-	X	-	...	EXPORTATIONS	2
10.0	-	-	X	-	...	IMPORTATIONS	3
-	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
0.5	-	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
...	-	-	X	-	...	AUTRES AJUSTEMENTS	7
9.5	-	-	1 455.1	1 844.5	...	DISPONIBILITE	8
-	-	-	351.1	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	11.1	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	...	- PAR INDUSTRIES	11
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	-	...	C) PRODUITS RAFFINES	13
9.5	-	-	1 092.9	1 844.5	...	D) PRODUCTION DE VAPEUR	14
-	-	-	X	↑	...	DISPONIBILITE NETTE	15
-	-	-	5.5	↑	...	AUTOCONSUMMATION	16
9.5	-	-	924.9	↑	...	USAGE NON-ENERGETIQUE	17
-	-	-	-	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
-	-	-	6.1	↑	...	MINES DE FER	19
-	-	-	139.0	↑	...	TOTAL MINIER	20
X	-	-	X	↑	...	PATES ET PAPIER	21
X	-	-	X	↑	...	SIDERURGIE	22
X	-	-	X	↑	...	FONTE ET AFFINAGE	23
X	-	-	X	↑	...	FABRICANTS DE CIMENT	24
X	-	-	X	↑	...	RAFFINAGE PETROLIER	25
-	-	-	40.9	↑	...	PRODUITS CHIMIQUES	26
9.5	-	-	191.2	↑	...	MANUFACTURIER - AUTRES	27
-	-	-	5.6	↑	...	TOTAL MANUFACTURIER	28
-	-	-	3.8	↑	...	FORESTIER	29
9.5	-	-	206.7	↑	...	CONSTRUCTION	30
-	-	-	15.9	↑	...	TOTAL INDUSTRIEL	31
-	-	-	4.2	↑	...	SOCIETES FERROVIERES	32
-	-	-	102.5	↑	...	LIGNES AERIENNES	33
-	-	-	-	↑	...	MARITIMES	34
-	-	-	35.5	↑	...	PIPELINES	35
-	-	-	212.6	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	-	370.7	↑	...	VENTES AU DETAIL (POMPES)	37
-	-	-	13.4	↑	...	TRANSPORT	38
-	-	-	208.6	↑	...	AGRICULTURE	39
-	-	-	33.0	↑	...	DOMESTIQUE	40
-	-	-	92.4	↑	...	ADMINISTRATION PUBLIQUE	41
-	-	-	X	↑	...	COMMERCES ET AUTRES INSTITUTIONS	42
-	-	-	-	↑	...	DIFFERENCE STATISTIQUE	43
-	-	-	-	↑	...		44
-	-	-	-	↑	...		45
-	-	-	-	↑	...		46
6 284	-	-	X	6 640	...	PRODUCTION	1
3 159	-	-	X	-	...	EXPORTATIONS	2
38	289	-	X	-	...	IMPORTATIONS	3
3 287	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-1 018	16	-	X	-	...	VARIATION DES STOCKS	5
- 205	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
7 262	273	-	57 110	6 640	...	AUTRES AJUSTEMENTS	7
-	-	-	-	-	...	DISPONIBILITE	8
4 703	-	-	14 644	-	19 347	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	464	-	464	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	-	-	C) PRODUITS RAFFINES	13
2 560	273	-	42 003	6 640	51 859	D) PRODUCTION DE VAPEUR	14
-	-	-	X	↑	X	DISPONIBILITE NETTE	15
-	-	-	214	↑	214	AUTOCONSUMMATION	16
...	273	-	35 595	↑	45 177	USAGE NON-ENERGETIQUE	17
-	-	-	-	↑	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
-	-	-	238	↑	581	MINES DE FER	19
-	-	-	5 802	↑	8 479	TOTAL MINIER	20
X	-	-	X	↑	X	PATES ET PAPIER	21
X	-	-	X	↑	X	SIDERURGIE	22
X	-	-	X	↑	X	FONTE ET AFFINAGE	23
X	-	-	X	↑	X	FABRICANTS DE CIMENT	24
X	-	-	X	↑	X	RAFFINAGE PETROLIER	25
X	-	-	X	↑	X	PRODUITS CHIMIQUES	26
-	-	-	1 669	↑	2 399	MANUFACTURIER - AUTRES	27
273	-	-	7 940	↑	12 195	TOTAL MANUFACTURIER	28
-	-	-	218	↑	218	FORESTIER	29
-	-	-	148	↑	148	CONSTRUCTION	30
273	-	-	8 544	↑	13 143	TOTAL INDUSTRIEL	31
-	-	-	617	↑	617	SOCIETES FERROVIERES	32
-	-	-	150	↑	150	LIGNES AERIENNES	33
-	-	-	4 252	↑	4 252	MARITIMES	34
-	-	-	-	↑	-	PIPELINES	35
-	-	-	1 342	↑	1 342	TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	-	7 402	↑	7 402	VENTES AU DETAIL (POMPES)	37
-	-	-	13 762	↑	13 762	TRANSPORT	38
-	-	-	473	↑	529	AGRICULTURE	39
-	-	-	8 050	↑	11 103	DOMESTIQUE	40
-	-	-	1 241	↑	1 297	ADMINISTRATION PUBLIQUE	41
-	-	-	3 525	↑	5 343	COMMERCES ET AUTRES INSTITUTIONS	42
-	-	-	X	↑	X	DIFFERENCE STATISTIQUE	43
-	-	-	-	↑	-		44
-	-	-	-	↑	-		45
-	-	-	-	↑	-		46

TABLE 6C. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1981 QUARTER 1

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	43.7	98.2	247.7	28.5	34.1	292.8
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	1.9
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	43.7	98.2	247.7	28.5	34.1	290.9
14	PRODUCER CONSUMPTION	X	X	X	X	X	X
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	253.2	28.8	85.7	249.4
17	IRON MINES	†	-	-	-	-	-
18	TOTAL MINING	†	-	-	-	4.2	0.8
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	X	-
21	SMELTING AND REFINING	†	-	-	-	X	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	X	-
24	OTHER MANUFACTURING	†	-	-	0.5	2.4	9.5
25	TOTAL MANUFACTURING	†	-	-	0.5	2.6	9.5
26	FORESTRY	†	-	-	-	5.6	-
27	CONSTRUCTION	†	-	-	-	3.2	0.6
28	TOTAL INDUSTRIAL	†	-	-	0.6	15.6	10.9
29	RAILWAYS	†	-	-	-	15.9	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	5.6	-
33	FOREIGN MARINE	†	-	-	-	3.4	-
34	PIPELINES	†	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	7.3	-	28.1	-
36	RETAIL PUMP SALES	†	-	204.3	-	8.3	-
37	TRANSPORTATION	†	-	211.6	-	61.4	-
38	AGRICULTURE	†	-	11.0	-	2.3	-
39	RESIDENTIAL	†	-	-	24.3	-	183.0
40	PUBLIC ADMINISTRATION	†	-	4.7	0.3	6.3	14.6
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	25.9	3.6	-	40.9
42	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	1 212	4 096	8 584	1 074	1 320	11 324
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	73
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	1 212	4 096	8 584	1 074	1 320	11 251
14	PRODUCER CONSUMPTION	X	X	X	X	X	X
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	8 776	1 085	3 314	9 646
17	IRON MINES	†	-	-	-	-	-
18	TOTAL MINING	†	-	-	2	162	32
19	PULP AND PAPER	†	-	-	-	X	-
20	IRON AND STEEL	†	-	-	-	X	-
21	SMELTING AND REFINING	†	-	-	-	X	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	X	-
24	OTHER MANUFACTURING	†	-	-	19	93	368
25	TOTAL MANUFACTURING	†	-	-	19	99	368
26	FORESTRY	†	-	-	-	218	-
27	CONSTRUCTION	†	-	-	1	125	22
28	TOTAL INDUSTRIAL	†	-	-	21	605	422
29	RAILWAYS	†	-	-	-	61.7	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	215	-
33	FOREIGN MARINE	†	-	-	-	130	-
34	PIPELINES	†	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	253	-	1 089	-
36	RETAIL PUMP SALES	†	-	7 079	-	322	-
37	TRANSPORTATION	†	-	7 333	-	2 374	-
38	AGRICULTURE	†	-	382	-	90	-
39	RESIDENTIAL	†	-	-	916	-	1 077
40	PUBLIC ADMINISTRATION	†	-	162	13	245	564
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	899	135	-	1 583
42	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 6C. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
678.6	8.3	1.2	15.4	6.7	1 455.1	DISPONIBILITE	8
349.2	-	-	-	-	351.1	TRANSFORME EN AUTRES COMBUSTIBLES	9
11.1	-	-	-	-	11.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
318.3	8.3	1.2	15.4	6.7	1 092.9	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	5.5	5.5	AUTOCONSUMMATION	15
296.1	-	1.0	10.7	-	924.9	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1.0	-	-	-	-	6.1	MINES DE FER	18
139.0	-	-	-	-	139.0	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
28.5	-	-	-	-	40.9	PRODUITS CHIMIQUES	25
178.6	-	-	-	-	191.2	MANUFACTURIER - AUTRES	26
-	-	-	-	-	5.6	TOTAL MANUFACTURIER	27
-	-	-	-	-	3.8	FORESTIER	28
179.6	-	-	-	-	206.7	CONSTRUCTION	29
-	-	-	-	-	15.9	TOTAL INDUSTRIEL	30
-	-	0.1	4.1	-	4.2	SOCIETES FERROVIERS	31
58.7	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	32
35.0	-	-	-	-	64.2	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	38.3	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	35.5	PIPELINES	38
-	-	-	-	-	212.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
93.6	-	0.1	4.1	-	370.7	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	13.4	TRANSPORT	41
1.4	-	-	-	-	208.6	AGRICULTURE	42
0.8	-	-	6.3	-	33.0	DOMESTIQUE	43
20.7	-	0.9	0.4	-	92.4	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	X	COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
26 318	352	39	553	238	57 110	DISPONIBILITE	8
14 571	-	-	-	-	14 644	TRANSFORME EN AUTRES COMBUSTIBLES	9
464	-	-	-	-	464	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
13 283	352	39	553	238	42 003	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	214	214	AUTOCONSUMMATION	15
12 355	-	34	385	-	35 595	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
42	-	-	-	-	238	MINES DE FER	18
5 802	-	-	-	-	5 802	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
1 189	-	-	-	-	X	PRODUITS CHIMIQUES	25
7 454	-	-	-	-	1 669	MANUFACTURIER - AUTRES	26
-	-	-	-	-	7 940	TOTAL MANUFACTURIER	27
-	-	-	-	-	218	FORESTIER	28
-	-	-	-	-	148	CONSTRUCTION	29
7 496	-	-	-	-	8 544	TOTAL INDUSTRIEL	30
-	-	-	-	-	617	SOCIETES FERROVIERS	31
-	-	2	147	-	150	LIGNES AERIENNES CANADIENNES	32
2 448	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
1 459	-	-	-	-	2 663	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	1 589	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	1 342	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	7 402	VENTES AU DETAIL (POMPES)	40
3 906	-	2	147	-	13 762	TRANSPORT	41
-	-	-	-	-	473	AGRICULTURE	42
58	-	-	-	-	8 050	DOMESTIQUE	43
32	-	1	225	-	1 241	ADMINISTRATION PUBLIQUE	44
863	-	31	13	-	3 525	COMMERCE ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

NEW BRUNSWICK - 1981 QUARTER 1

TABLE 6E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	5.2	0.4	--	4.7	-3.5	6.7
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	--	0.3	--	4.9	0.3	5.5
29	CONSTRUCTION	--	--	--	0.1	--	0.1
30	TOTAL INDUSTRIAL	--	--	--	1.2	--	1.2
41	TRANSPORTATION	--	--	--	2.1	--	2.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	--	0.3	--	1.7	0.3	2.2
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 6F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1				TRIMESTRE 1	
		KILOTONNES					
1	PRODUCTION	123.7	-	-	-	-	123.7
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	10.2	-	-	-	-	10.2
5	STOCK VARIATION (CHANGE AND ADJ.)	-35.6	-	-	-	-	-35.6
7	OTHER ADJUSTMENTS	-7.0	-	-	-	-	-7.0
8	AVAILABILITY	162.5	-	-	-	-	162.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	160.5	-	-	-	-	160.5
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2.0	-	-	-	-	2.0
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	2.0	-	-	-	-	2.0
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	-	X
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	X	-	-	-	-	X
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	1.7	-	-	-	-	1.7
43	RESIDENTIAL	0.3	-	-	-	-	0.3
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 6G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	351	-	-	6	1 309	-
3	BY INDUSTRY	-	-	-	-	84	-
3	TOTAL	351	-	-	6	1 392	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	351	-	-	6	1 309	-
6	BY INDUSTRY	-	-	-	-	84	-
6	TOTAL	351	-	-	6	1 392	-

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 1 TRIMESTRE 1
GIGAWATT HOURS
TONNES

NOUVEAU BRUNSWICK - 1981 TRIMESTRE 1

TABEAU 6E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTE	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
5.2	0.4	—	4.7	-3.5	6.7	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSUMMATION	15
—	0.3	—	4.9	0.3	5.5	USAGE NON-ENERGETIQUE	16
—	—	—	0.1	—	0.1	CONSTRUCTION	29
—	—	—	1.2	—	1.2	TOTAL INDUSTRIEL	30
—	—	—	2.1	—	2.1	TRANSPORT	41
—	0.3	—	1.7	0.3	2.2	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABEAU 6F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
123.7	—	—	—	—	123.7	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	—	—	—	IMPORTATIONS	3
10.2	—	—	—	—	10.2	TRANSFERTS INTER-REGIONS	4
-35.6	—	—	—	—	-35.6	VARIATION DES STOCKS	5
-7.0	—	—	—	—	-7.0	AUTRES AJUSTEMENTS	7
162.5	—	—	—	—	162.5	DISPONIBILITE	8
160.5	—	—	—	—	160.5	TRANSFORME EN AUTRES COMBUSTIBLES:	
—	—	—	—	—	—	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
—	—	—	—	—	—	— PAR INDUSTRIES	10
—	—	—	—	—	—	B) COKE ET GAZ MANUFACTURE	11
2.0	—	—	—	—	2.0	D) PRODUCTION DE VAPEUR	13
—	—	—	—	—	—	DISPONIBILITE NETTE	14
—	—	—	—	—	—	AUTOCONSUMMATION	15
2.0	—	—	—	—	2.0	USAGE NON-ENERGETIQUE	16
—	—	—	—	—	—	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
—	—	—	—	—	—	TOTAL MINIER	19
X	—	—	—	—	X	PATES ET PAPIER	20
X	—	—	—	—	X	SIDERURGIE	21
X	—	—	—	—	X	FONTE ET AFFINAGE	22
X	—	—	—	—	X	FABRICANTS DE CIMENT	23
X	—	—	—	—	X	PRODUITS CHIMIQUES	25
—	—	—	—	—	—	MANUFACTURIER - AUTRES	26
1.7	—	—	—	—	1.7	TOTAL MANUFACTURIER	27
0.3	—	—	—	—	0.3	DOMESTIQUE	43
—	—	—	—	—	—	ADMINISTRATION PUBLIQUE	44
—	—	—	—	—	—	COMMERCES ET AUTRES INSTITUTIONS	4

TABEAU 6G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISÉE	OTHER AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
—	—	—	—	—	1 666	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
—	—	26	69	—	179	PAR SERVICES	1
—	—	26	69	—	1 844	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
—	—	—	—	—	1 666	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
—	—	26	69	—	179	PAR SERVICES	4
—	—	26	69	—	1 844	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
GIGAWATT HEURES
TONNES

TABLE 7A. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1981 QUARTER 1

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	-	-	-	-	28 322.4	-
2	EXPORTS	-	-	47.8	47.1	1 726.9	-
3	IMPORTS	42.4	3 834.5	-	-	2.5	-
4	INTER-REGIONAL TRANSFERS	3.1	3 295.8	1 004.3	162.6	8 186.3	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-62.8	-34.8	-25.5	3.0	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	0.6	-	-	-	-	-
8	AVAILABILITY	108.9	7 165.0	981.9	112.5	34 784.2	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	7 160.6	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	108.9	4.5	981.9	112.5	34 784.2	-
16	PRODUCER CONSUMPTION	-	-	-	-	2 054.9	-
17	NON-ENERGY USE	4.6	-	-	16.3	-	-
18	ENERGY USE - FINAL DEMAND	104.3	-	981.0	150.0	32 900.0	-
19	IRON MINES	-	-	-	-	488.8	-
20	TOTAL MINING	-	-	-	-	1 323.3	-
21	PULP AND PAPER	10.0	-	30.3	-	3 292.9	-
22	IRON AND STEEL	21.2	-	123.1	-	756.1	-
23	SMELTING AND REFINING	66.0	-	25.3	-	4 563.5	-
24	CEMENT	2.7	-	5.5	-	64.4	-
25	PETROLEUM REFINING	-	-	34.3	-	265.6	-
26	CHEMICALS	1.9	-	42.1	-	761.5	-
27	OTHER MANUFACTURING	2.6	-	266.7	60.8	2 898.3	-
28	TOTAL MANUFACTURING	104.3	-	527.5	60.8	12 602.3	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	104.3	-	527.5	60.8	13 925.6	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	1.6	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.1	64.9	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	1.6	0.1	64.9	-
39	AGRICULTURE	-	-	-	23.1	596.1	-
40	RESIDENTIAL	-	-	238.8	35.3	11 994.9	-
41	PUBLIC ADMINISTRATION	-	-	9.0	0.8	1 041.6	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	204.1	29.9	5 276.9	-
43	STATISTICAL DIFFERENCE	-	4.5	0.9	10.9	--	-

		TERAJOULES					
1	PRODUCTION	-	-	-	-	101 961	-
2	EXPORTS	-	-	1 781	1 203	6 217	-
3	IMPORTS	1 269	147 665	-	-	9	-
4	INTER-REGIONAL TRANSFERS	92	126 921	37 388	4 177	29 471	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 855	-1 339	- 948	75	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	18	-	-	-	-	-
8	AVAILABILITY	3 234	275 926	36 555	2 899	125 223	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	275 753	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	3 234	173	36 555	2 899	125 223	-
16	PRODUCER CONSUMPTION	-	-	-	-	7 398	-
17	NON-ENERGY USE	135	-	-	468	-	-
18	ENERGY USE - FINAL DEMAND	3 099	-	36 522	3 830	118 440	-
19	IRON MINES	-	-	-	-	1 760	-
20	TOTAL MINING	-	-	-	-	4 764	-
21	PULP AND PAPER	298	-	1 128	-	11 854	-
22	IRON AND STEEL	635	-	4 584	-	2 722	-
23	SMELTING AND REFINING	1 953	-	941	-	16 429	-
24	CEMENT	82	-	206	-	232	-
25	PETROLEUM REFINING	-	-	1 278	-	956	-
26	CHEMICALS	55	-	1 569	-	2 741	-
27	OTHER MANUFACTURING	76	-	9 931	1 551	10 434	-
28	TOTAL MANUFACTURING	3 099	-	19 638	1 551	45 368	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	3 099	-	19 638	1 551	50 132	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	58	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	4	234	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	58	4	234	-
39	AGRICULTURE	-	-	-	590	2 146	-
40	RESIDENTIAL	-	-	8 892	901	43 182	-
41	PUBLIC ADMINISTRATION	-	-	334	22	3 750	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	7 600	763	18 997	-
43	STATISTICAL DIFFERENCE	-	173	33	251	--	-

TABLE 7C. REFINED PETROLEUM PRODUCTS - QUEBEC - 1981 QUARTER 1

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	117.9	241.2	2 329.6	244.4	549.2	1 301.1
2	EXPORTS	3.7	-	-	-	-	1.3
3	IMPORTS	-	-	43.5	19.0	-	-
4	INTER-REGIONAL TRANSFERS	6.1	-	- 200.8	-6.9	-61.8	161.0
5	STOCK VARIATION (CHANGE AND ADJ.)	7.3	-	235.8	-57.1	-78.9	- 598.2
6	INTER-PRODUCT TRANSFERS	-4.1	-	6.0	- 168.0	-26.4	190.5
7	OTHER PRODUCTS USED	-	-	0.4	-	-	0.1
8	AVAILABILITY	108.9	241.2	1 943.0	145.6	539.9	1 927.5
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	29.1	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	4.1	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	108.9	241.2	1 943.0	145.6	506.7	1 927.5
14	PRODUCER CONSUMPTION	44.1	241.2	0.7	0.3	5.3	2.0
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	1 947.9	137.9	528.7	1 968.9
17	IRON MINES	†	-	-	-	13.0	-
18	TOTAL MINING	†	-	-	1.7	57.1	7.9
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	0.2	-
21	SMELTING AND REFINING	†	-	-	-	0.8	-
22	CEMENT	†	-	-	-	0.7	-
23	CHEMICALS	†	-	-	-	1.6	-
24	OTHER MANUFACTURING	†	-	-	5.4	16.2	104.4
25	TOTAL MANUFACTURING	†	-	-	5.4	19.6	104.4
26	FORESTRY	†	-	-	-	34.1	-
27	CONSTRUCTION	†	-	-	0.2	7.4	9.4
28	TOTAL INDUSTRIAL	†	-	-	7.3	118.2	121.6
29	RAILWAYS	†	-	-	-	91.4	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	22.3	-
33	FOREIGN MARINE	†	-	-	-	6.8	-
34	PIPELINES	†	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	66.3	-	164.8	-
36	RETAIL PUMP SALES	†	-	1 731.5	-	71.7	-
37	TRANSPORTATION	†	-	1 797.8	-	357.0	-
38	AGRICULTURE	†	-	53.9	-	22.3	-
39	RESIDENTIAL	†	-	-	111.7	-	1 488.9
40	PUBLIC ADMINISTRATION	†	-	16.5	1.3	31.2	54.8
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	79.7	17.6	-	303.6
42	STATISTICAL DIFFERENCE	†	-	-5.7	7.5	-27.3	-43.4
		TERAJOULES					
1	PRODUCTION	3 139	10 067	80 744	9 209	21 245	50 327
2	EXPORTS	103	-	-	-	-	52
3	IMPORTS	-	-	1 507	716	-	-
4	INTER-REGIONAL TRANSFERS	141	-	-6 958	- 259	2 390	-6 226
5	STOCK VARIATION (CHANGE AND ADJ.)	187	-	8 174	-2 152	3 050	23 138
6	INTER-PRODUCT TRANSFERS	- 117	-	210	-6 330	-1 021	7 367
7	OTHER PRODUCTS USED	-	-	14	-	1	3
8	AVAILABILITY	2 873	10 067	67 343	5 488	20 884	74 557
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	1 126	1
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	160	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	2 873	10 067	67 343	5 488	19 598	74 556
14	PRODUCER CONSUMPTION	1 223	10 067	25	10	203	79
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	67 516	5 195	20 450	76 158
17	IRON MINES	†	-	-	-	50.2	-
18	TOTAL MINING	†	-	-	64	2 209	304
19	PULP AND PAPER	†	-	-	-	9	-
20	IRON AND STEEL	†	-	-	-	31	-
21	SMELTING AND REFINING	†	-	-	-	25	-
22	CEMENT	†	-	-	-	62	-
23	CHEMICALS	†	-	-	203	628	4 039
24	OTHER MANUFACTURING	†	-	-	203	756	4 039
25	TOTAL MANUFACTURING	†	-	-	203	756	4 039
26	FORESTRY	†	-	-	-	1 320	-
27	CONSTRUCTION	†	-	-	7	286	362
28	TOTAL INDUSTRIAL	†	-	-	274	4 572	4 705
29	RAILWAYS	†	-	-	-	3 537	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	861	-
33	FOREIGN MARINE	†	-	-	-	263	-
34	PIPELINES	†	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2 299	-	6 376	-
36	RETAIL PUMP SALES	†	-	60 014	-	2 772	-
37	TRANSPORTATION	†	-	62 313	-	13 809	-
38	AGRICULTURE	†	-	1 867	-	863	-
39	RESIDENTIAL	†	-	-	4 208	-	57 591
40	PUBLIC ADMINISTRATION	†	-	573	49	1 206	2 119
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	2 763	664	-	11 744
42	STATISTICAL DIFFERENCE	†	-	- 198	284	-1 056	-1 680

TABLEAU 7C. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
1 713.0	31.0	15.1	234.8	496.1	7 273.4	PRODUCTION	1
12.1	-	-	-	95.2	112.4	EXPORTATIONS	2
-	49.3	-	-	1.3	113.1	IMPORTATIONS	3
- 297.0	-	-4.2	-35.8	-27.9	- 789.3	TRANSFERTS INTER-REGIONS	4
-87.9	0.3	5.3	-4.9	-50.4	- 628.6	VARIATION DES STOCKS	5
-20.6	-	-0.1	-3.0	25.6	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	0.6	1.1	AUTRES MATIERES UTILISEES	7
1 471.2	79.9	5.5	200.8	450.9	7 114.5	DISPONIBILITE	8
7.8	-	-	-	-	36.9	TRANSFORME EN AUTRES COMBUSTIBLES	
13.4	-	-	-	-	17.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR - PAR INDUSTRIES	10
1 450.0	79.9	5.5	200.8	450.9	7 060.0	DISPONIBILITE NETTE	14
183.7	25.4	-	-	2.3	505.1	AUTOCONSUMMATION	15
-	50.1	-	-	494.6	544.8	USAGE NON-ENERGETIQUE	16
1 295.3	-	4.4	200.8	-	6 083.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
69.4	-	-	-	-	82.4	MINES DE FER	18
86.8	-	-	-	-	153.4	TOTAL MINIER	19
442.8	-	-	-	-	442.8	PATES ET PAPIER	20
4.4	-	-	-	-	4.6	SIDERURGIE	21
93.5	-	-	-	-	94.3	FORTE ET AFFINAGE	22
41.0	-	-	-	-	41.7	FABRICANTS DE CIMENT	23
44.2	-	-	-	-	45.8	PRODUITS CHIMIQUES	25
167.3	-	-	-	-	293.4	MANUFACTURIER - AUTRES	26
793.1	-	-	-	-	922.5	TOTAL MANUFACTURIER	27
-	-	-	-	-	34.1	FORESTIER	28
13.5	-	-	-	-	30.5	CONSTRUCTION	29
893.4	-	-	-	-	1 140.5	TOTAL INDUSTRIEL	30
-	-	-	-	-	91.4	SOCIETES FERROVIERS	31
-	-	0.3	126.1	-	126.4	LIGNES AERIENNES CANADIENNES	32
-	-	-	44.1	-	44.1	LIGNES AERIENNES ETRANGERES	33
93.1	-	-	-	-	115.4	LIGNES MARITIMES DOMESTIQUES	34
35.5	-	-	-	-	42.3	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	-	PIPELINES	36
-	-	-	-	-	231.2	TRANSPORT COMMERCIAL ET EN COMMUN	37
-	-	-	-	-	1 803.2	VENTES AU DETAIL (POMPES)	38
128.7	-	0.3	170.1	-	2 454.0	TRANSPORT	41
2.7	-	-	-	-	78.9	AGRICULTURE	42
34.3	-	-	-	-	1 634.9	DOMESTIQUE	43
9.3	-	0.2	18.5	-	131.8	ADMINISTRATION PUBLIQUE	44
226.8	-	3.8	12.2	-	643.8	COMMERCES ET AUTRES INSTITUTIONS	45
-29.0	4.4	1.2	-0.1	-46.0	- 138.5	DIFFERENCE STATISTIQUE	46
TERAJOULES							
71 483	1 313	506	8 436	18 369	274 837	PRODUCTION	1
505	-	-	-	3 353	4 013	EXPORTATIONS	2
-	2 088	-	-	52	4 363	IMPORTATIONS	3
-12 395	-	-140	-1 288	-1 180	-30 697	TRANSFERTS INTER-REGIONS	4
-3 669	13	178	-175	-1 641	-25 273	VARIATION DES STOCKS	5
- 858	-	-2	-109	961	102	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	24	42	AUTRES MATIERES UTILISEES	7
61 393	3 388	186	7 214	16 514	269 907	DISPONIBILITE	8
326	-	-	-	-	1 453	TRANSFORME EN AUTRES COMBUSTIBLES	
560	-	-	-	-	720	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR - PAR INDUSTRIES	10
60 507	3 388	186	7 214	16 514	267 734	DISPONIBILITE NETTE	14
7 668	1 077	-	1	82	20 435	AUTOCONSUMMATION	15
-	2 124	-	-	18 096	20 220	USAGE NON-ENERGETIQUE	16
54 051	-	146	7 216	-	230 732	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
2 897	-	-	-	-	3 399	MINES DE FER	18
3 621	-	-	-	-	6 198	TOTAL MINIER	19
18 476	-	-	-	-	18 476	PATES ET PAPIER	20
183	-	-	-	-	192	SIDERURGIE	21
3 901	-	-	-	-	3 932	FORTE ET AFFINAGE	22
1 712	-	-	-	-	1 737	FABRICANTS DE CIMENT	23
1 844	-	-	-	-	1 906	PRODUITS CHIMIQUES	25
6 983	-	-	-	-	11 853	MANUFACTURIER - AUTRES	26
33 098	-	-	-	-	38 096	TOTAL MANUFACTURIER	27
-	-	-	-	-	1 320	FORESTIER	28
564	-	-	-	-	1 219	CONSTRUCTION	29
37 283	-	-	-	-	46 834	TOTAL INDUSTRIEL	30
-	-	-	-	-	3 537	SOCIETES FERROVIERS	31
-	-	-	-	-	4 541	LIGNES AERIENNES CANADIENNES	32
-	11	-	4 530	-	1 583	LIGNES AERIENNES ETRANGERES	33
3 887	-	-	-	-	4 748	LIGNES MARITIMES DOMESTIQUES	34
1 483	-	-	-	-	1 746	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	-	PIPELINES	36
-	-	-	-	-	8 675	TRANSPORT COMMERCIAL ET EN COMMUN	37
-	-	-	-	-	62 786	VENTES AU DETAIL (POMPES)	38
5 371	-	11	6 113	-	87 617	TRANSPORT	41
113	-	-	-	-	2 843	AGRICULTURE	42
1 432	-	-	-	-	63 230	DOMESTIQUE	43
388	-	8	663	-	5 006	ADMINISTRATION PUBLIQUE	44
9 465	-	128	439	-	25 202	COMMERCES ET AUTRES INSTITUTIONS	45
-1 212	187	40	-3	-1 664	-5 303	DIFFERENCE STATISTIQUE	46

QUEBEC - 1981 QUARTER 1

TABLE 7E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	380.5	13.8	102.2	38.1	-38.4	496.1
2	EXPORTS	94.1	-	-	0.1	1.0	95.2
3	IMPORTS	-	0.2	-	1.2	-	1.3
4	INTER-REGIONAL TRANSFERS	-9.1	6.7	-17.5	-3.1	-5.0	-27.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-44.6	-2.9	30.7	-3.0	-30.6	-50.4
6	INTER-PRODUCT TRANSFERS	9.5	-0.4	-3.4	0.1	19.8	25.6
7	OTHER PRODUCTS USED	-	-	-	-	0.6	0.6
8	AVAILABILITY	331.3	23.2	50.7	39.1	6.6	450.9
15	PRODUCER CONSUMPTION	1.2	0.3	-	0.3	0.5	2.3
16	NON-ENERGY USE	362.2	26.8	50.4	39.7	15.5	494.6
29	CONSTRUCTION	-	-	5.1	1.4	-	6.5
30	TOTAL INDUSTRIAL	362.2	-	48.6	17.8	-	428.6
41	TRANSPORTATION	-	-	-	13.4	-	13.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	26.8	1.8	8.5	15.5	52.7
46	STATISTICAL DIFFERENCE	-32.1	-3.9	0.3	-0.8	-9.4	-46.0

TABLE 7F. COAL DETAILS

INDEX 1971-1972							
		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1				TRIMESTRE 1	
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	1.8	40.5	42.4
4	INTER-REGIONAL TRANSFERS	3.1	-	-	-	-	3.1
5	STOCK VARIATION (CHANGE AND ADJ.)	0.4	-	-	-63.8	0.6	-62.8
7	OTHER ADJUSTMENTS	0.3	-	-	-	0.3	0.6
8	AVAILABILITY	3.0	-	-	65.6	40.2	108.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	3.0	-	-	65.6	40.2	108.9
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	4.6	-	4.6
17	ENERGY USE - FINAL DEMAND	3.0	-	-	61.1	40.2	104.3
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	0.4	-	-	-	9.5	10.0
21	IRON AND STEEL	-	-	-	-	21.2	21.2
22	SMELTING AND REFINING	-	-	-	59.2	6.8	66.0
23	CEMENT	-	-	-	-	2.7	2.7
25	CHEMICALS	-	-	-	1.9	-	1.9
26	OTHER MANUFACTURING	2.6	-	-	-	-	2.6
27	TOTAL MANUFACTURING	3.0	-	-	61.1	40.2	104.3
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 7G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL, COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:	-	-	48	-	-	-
2	BY UTILITIES	-	-	14	-	101	-
3	TOTAL	-	-	62	-	101	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	48	-	-	-
5	BY UTILITIES	-	-	14	-	101	-
6	TOTAL	-	-	62	-	101	-

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 1 TRIMESTRE 1
GIGAWATT HOURS
TONNES

QUÉBEC - 1981 TRIMESTRE 1

TABLEAU 7E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE - NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
380.5	13.8	102.2	38.1	-38.4	496.1	PRODUCTION	1
94.1	-	-	0.1	1.0	95.2	EXPORTATIONS	2
-	0.2	-	1.2	-	1.3	IMPORTATIONS	3
-9.1	6.7	-17.5	-3.1	-5.0	-27.9	TRANSFERTS INTER-REGIONS	4
-44.6	-2.9	30.7	-3.0	-30.6	-50.4	VARIATION DES STOCKS	5
9.5	-0.4	-3.4	0.1	19.8	25.6	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	0.6	0.6	AUTRES MATIERES UTILISEES	7
331.3	23.2	50.7	39.1	6.6	450.9	DISPONIBILITE	
1.2	0.3	-	0.3	0.5	2.3	AUTOCONSOMMATION	15
362.2	26.8	50.4	39.7	15.5	494.6	USAGE NON-ENERGETIQUE	16
-	-	5.1	1.4	-	6.5	CONSTRUCTION	29
362.2	-	48.6	17.8	-	428.6	TOTAL INDUSTRIEL	30
-	-	-	13.4	-	13.4	TRANSPORT	41
-	26.8	1.8	8.5	15.5	52.7	COMMERCES ET AUTRES INSTITUTIONS	45
-32.1	-3.9	0.3	-0.8	-9.4	-46.0	DIFFERENCE STATISTIQUE	46

TABLEAU 7F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	BITUMINEUX IMPORTÉ	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TOUTES ESPÈCES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
KILOTONNES							
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
3.1	-	-	1.8	40.5	42.4	IMPORTATIONS	3
0.4	-	-	-	-	3.1	TRANSFERTS INTER-REGIONS	4
0.3	-	-	-63.8	0.6	-62.8	VARIATION DES STOCKS	5
3.0	-	-	-	0.3	0.6	AUTRES AJUSTEMENTS	7
-	-	-	65.6	40.2	108.9	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
3.0	-	-	65.6	40.2	108.9	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	4.6	-	4.6	AUTOCONSOMMATION	15
3.0	-	-	61.1	40.2	104.3	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
0.4	-	-	-	9.5	10.0	TOTAL MINIER	19
-	-	-	-	21.2	21.2	PATES ET PAPIER	20
-	-	-	59.2	6.8	66.0	SIDERURGIE	21
-	-	-	-	2.7	2.7	FONTE ET AFFINAGE	22
-	-	-	1.9	-	1.9	FABRICANTS DE CIMENT	23
2.6	-	-	-	-	2.6	PRODUITS CHIMIQUES	25
3.0	-	-	61.1	40.2	104.3	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 7G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	49	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	7	122	PAR SERVICES	1
-	-	-	-	7	171	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	49	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	7	122	PAR SERVICES	4
-	-	-	-		171	PAR INDUSTRIES	5
						TOTAL	9

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
GIGAWATT HEURES
TONNES

TABLE 8A. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1981 QUARTER 1

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	-	24.2	90.2	-	18 783.1	2 858.4
2	EXPORTS	-	64.6	379.9	900.1	3 056.6	-
3	IMPORTS	151.1	293.6	-	-	-8.4	-
4	INTER-REGIONAL TRANSFERS	643.1	8 011.5	5 279.5	1 322.9	1 755.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-4 834.8	39.8	-1 917.5	114.4	-	-
6	INTER-PRODUCT TRANSFERS	-	-	62.4	-	-	-
7	OTHER ADJUSTMENTS	-34.7	-	-	-	-	-
8	AVAILABILITY	5 594.2	8 224.9	6 969.8	308.4	17 473.8	2 858.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	3 794.7	-	4.4	-	-	-
10	- BY INDUSTRY	2.0	-	89.5	-	-	-
11	B) COKE AND MANUFACTURED GASES	1 646.9	-	-	-	-	-
12	C) REFINED PRODUCTS	-	8 249.3	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-41.6
14	NET SUPPLY	150.6	-24.4	6 875.9	308.4	17 473.8	2 900.0
15	PRODUCER CONSUMPTION	-	-	-	7.9	1 716.6	-
16	NON-ENERGY USE	-	-	167.8	16.2	-	-
17	ENERGY USE - FINAL DEMAND	150.6	-	6 822.0	181.2	27 513.2	2 900.0
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	0.3	-	90.6	-	1 211.5	-
20	PULP AND PAPER	55.3	-	327.6	-	1 677.5	-
21	IRON AND STEEL	3.0	-	367.3	-	1 243.9	-
22	SMELTING AND REFINING	-	-	86.3	-	302.8	-
23	CEMENT	59.1	-	9.0	-	104.5	-
24	PETROLEUM REFINING	-	-	74.4	-	436.7	-
25	CHEMICALS	9.1	-	199.3	-	1 263.9	2 900.0
26	OTHER MANUFACTURING	23.8	-	1 265.0	41.8	3 672.0	-
27	TOTAL MANUFACTURING	150.3	-	2 329.0	41.8	8 701.4	2 900.0
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	150.6	-	2 419.5	41.8	9 912.9	2 900.0
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	177.8	-	111.9	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.4	21.0	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	177.8	0.4	132.9	-
38	AGRICULTURE	-	-	63.1	11.0	789.4	-
39	RESIDENTIAL	-	-	2 441.8	70.0	9 338.2	-
40	PUBLIC ADMINISTRATION	-	-	125.0	0.4	794.2	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1 594.8	57.6	6 545.5	-
42	STATISTICAL DIFFERENCE	-	-24.4	- 114.0	-8.9	- 124.6	-

		TERAJOULES					
1	PRODUCTION	-	932	3 358	-	67 619	7 861
2	EXPORTS	-	2 488	14 143	19 935	11 004	-
3	IMPORTS	4 525	11 307	-	-	-30	-
4	INTER-REGIONAL TRANSFERS	18 299	308 523	196 557	31 925	6 321	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 144 317	1 532	-71 389	3 653	-	-
6	INTER-PRODUCT TRANSFERS	-	-	2 323	-	-	-
7	OTHER ADJUSTMENTS	- 523	-	-	-	-	-
8	AVAILABILITY	166 618	316 742	259 485	8 337	62 906	7 861
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	113 156	-	164	-	-	-
10	- BY INDUSTRY	61	-	3 332	-	-	-
11	B) COKE AND MANUFACTURED GASES	49 372	-	-	-	-	-
12	C) REFINED PRODUCTS	-	317 681	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	4 029	- 939	255 988	8 337	62 906	7 975
15	PRODUCER CONSUMPTION	-	-	-	203	6 180	-
16	NON-ENERGY USE	-	-	6 247	465	-	-
17	ENERGY USE - FINAL DEMAND	4 029	-	253 984	4 627	99 047	7 975
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	9	-	3 373	-	4 361	-
20	PULP AND PAPER	1 176	-	12 198	-	6 039	-
21	IRON AND STEEL	88	-	13 676	-	4 478	-
22	SMELTING AND REFINING	-	-	3 213	-	1 090	-
23	CEMENT	1 772	-	334	-	376	-
24	PETROLEUM REFINING	-	-	2 771	-	1 572	-
25	CHEMICALS	269	-	7 419	-	4 550	7 975
26	OTHER MANUFACTURING	714	-	47 096	1 066	13 219	-
27	TOTAL MANUFACTURING	4 019	-	86 707	1 066	31 325	7 975
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	4 029	-	90 080	1 066	35 687	7 975
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	6 618	-	403	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	11	76	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	6 618	11	479	-
38	AGRICULTURE	-	-	2 351	280	2 842	-
39	RESIDENTIAL	-	-	90 909	1 789	33 618	-
40	PUBLIC ADMINISTRATION	-	-	4 652	11	2 859	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	59 373	1 470	23 564	-
42	STATISTICAL DIFFERENCE	-	- 939	-4 243	- 172	- 449	-

TABLEAU 8A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1981 TRIMESTRE 1

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 1 -	
1 185.5		602.1	8 424.3	11 631.4		PRODUCTION	1
0.1			771.7			EXPORTATIONS	2
28.6			32.3			IMPORTATIONS	3
-10.5			508.2			TRANSFERTS INTER-REGIONS	4
-98.7			-206.0			VARIATION DES STOCKS	5
			-11.9			TRANSFERTS INTER-PRODUITS	6
-57.0			27.5			AUTRES AJUSTEMENTS	7
1 245.3		602.1	8 414.7	11 631.4		DISPONIBILITE	8
			62.7			TRANSFORME EN AUTRES COMBUSTIBLES	
		2.5	5.1			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
			2.9			C) PRODUITS RAFFINES	12
1 245.3		599.6	8 344.0	11 631.4		D) PRODUCTION DE VAPEUR	13
			716.4			DISPONIBILITE NETTE	14
			1 041.3			AUTOCONSUMMATION	15
1 237.7		599.6	6 676.9			USAGE NON-ENERGETIQUE	16
			X			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
27.3			53.7			MINES DE FER	18
			30.3			TOTAL MINIER	19
1 183.0		599.6	145.7			PATES ET PAPIER	20
			48.9			SIDERURGIE	21
			27.4			FONTE ET AFFINAGE	22
			106.5			FABRICANTS DE CIMENT	23
27.4			756.5			RAFFINAGE PETROLIER	24
1 210.4		599.6	645.4			PRODUITS CHIMIQUES	25
			42.6			MANUFACTURIER - AUTRES	26
			46.6			TOTAL MANUFACTURIER	27
1 237.7		599.6	788.2			FORESTIER	28
			178.8			CONSTRUCTION	29
			287.4			TOTAL INDUSTRIEL	30
			21.7			SOCIETES FERROVIERES	31
			0.0			LIGNES AERIENNES	32
			441.5			MARITIMES	33
			2 754.7			PIPELINES	34
			3 683.2			TRANSPORT COMMERCIAL ET EN COMMUN	35
			94.2			VENTES AU DETAIL (POMPES)	36
			1 485.8			TRANSPORT	41
			130.8			AGRICULTURE	42
			494.6			DOMESTIQUE	43
			21.3			ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
79 770	34 170	11 205	312 170	41 873		PRODUCTION	1
47 569	3		29 458		77 030	EXPORTATIONS	2
15 801	2.5		1 330		17 957	IMPORTATIONS	3
561 624	30.1		19 000		580 322	TRANSFERTS INTER-REGIONS	4
- 210 521	2 846		-9 072		- 222 439	VARIATION DES STOCKS	5
2 323			1 450		3 773	TRANSFERTS INTER-PRODUITS	6
- 523	1 642		1 047		-1 117	AUTRES AJUSTEMENTS	7
821 948	35 903	11 205	314 611	41 873		DISPONIBILITE	8
			2 565		115 886	TRANSFORME EN AUTRES COMBUSTIBLES	
113 321			207		5 647	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
3 393					40 372	- PAR INDUSTRIES	10
49 372					317 681	B) COKE ET GAZ MANUFACTURE	11
317 681			120		120	C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
338 181	35 903	11 158	311 719	41 873	738 949	DISPONIBILITE NETTE	14
			29 393		776	AUTOCONSUMMATION	15
			37 873		40 805	USAGE NON-ENERGETIQUE	16
	35 683	11 158	247 083		663 586	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			X		X	MINES DE FER	18
787			2 144		10 675	TOTAL MINIER	19
			1 266		679	PATES ET PAPIER	20
			7 731		238	SIDERURGIE	21
			1 618		921	FONTE ET AFFINAGE	22
			1 141		624	FABRICANTS DE CIMENT	23
					343	RAFFINAGE PETROLIER	24
			4 437		649	PRODUITS CHIMIQUES	25
			10 259		144	MANUFACTURIER - AUTRES	26
34 896	11 158		26 452		203 598	TOTAL MANUFACTURIER	27
			1 648		1 648	FORESTIER	28
					1 811	CONSTRUCTION	29
35 683	11 158		32 055		217 732	TOTAL INDUSTRIEL	30
					914	SOCIETES FERROVIERES	31
					325	LIGNES AERIENNES	32
					896	MARITIMES	33
					023	PIPELINES	34
					522	TRANSPORT COMMERCIAL ET EN COMMUN	35
					752	VENTES AU DETAIL (POMPES)	36
			130 323		137 431	TRANSPORT	41
					852	AGRICULTURE	42
					728	DOMESTIQUE	43
					468	ADMINISTRATION PUBLIQUE	44
					374	COMMERCES ET AUTRES INSTITUTIONS	45
			585		-5 218	DIFFERENCE STATISTIQUE	46

TABLE 8C. REFINED PETROLEUM PRODUCTS - ONTARIO - 1981 QUARTER 1

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	241.6	366.6	2 807.5	276.1	545.5	1 267.0
2	EXPORTS	93.5	-	0.2	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	3.9	-	237.9	15.1	60.4	94.5
5	STOCK VARIATION (CHANGE AND ADJ.)	9.6	-0.1	241.8	-54.7	-89.8	- 327.7
6	INTER-PRODUCT TRANSFERS	- 227.3	8.3	244.6	- 221.5	-18.4	183.7
7	OTHER PRODUCTS USED	-	-	7.6	-	-	-
8	AVAILABILITY	-92.6	358.4	3 055.5	124.5	677.4	1 873.0
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	16.8
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	1.7
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	-92.6	358.4	3 055.5	124.5	677.4	1 854.5
14	PRODUCER CONSUMPTION	19.2	350.1	0.4	0.4	5.6	1.0
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	3 040.0	96.8	730.0	1 814.4
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	0.3	20.2	11.4
19	PULP AND PAPER	†	-	-	-	5.7	-
20	IRON AND STEEL	†	-	-	-	1.5	-
21	SMELTING AND REFINING	†	-	-	-	2.6	-
22	CEMENT	†	-	-	-	2.2	-
23	CHEMICALS	†	-	-	5.0	40.1	100.6
24	OTHER MANUFACTURING	†	-	-	5.0	52.1	100.6
25	TOTAL MANUFACTURING	†	-	-	-	42.6	-
26	FORESTRY	†	-	-	-	31.0	11.4
27	CONSTRUCTION	†	-	-	0.5	145.9	123.4
28	TOTAL INDUSTRIAL	†	-	-	5.9	178.8	-
29	RAILWAYS	†	-	-	-	-	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	2.9	-
32	DOMESTIC MARINE	†	-	-	-	0.6	-
33	FOREIGN MARINE	†	-	-	-	0.0	-
34	PIPELINES	†	-	-	-	281.5	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	160.0	-	76.4	-
36	RETAIL PUMP SALES	†	-	2 677.3	-	-	-
37	TRANSPORTATION	†	-	2 837.3	-	540.3	-
38	AGRICULTURE	†	-	67.6	-	23.4	-
39	RESIDENTIAL	†	-	-	74.7	-	1 406.1
40	PUBLIC ADMINISTRATION	†	-	28.0	0.7	20.4	45.1
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	107.0	15.6	-	239.7
42	STATISTICAL DIFFERENCE	†	8.3	15.1	27.2	-58.2	39.1
		TERAJOULES					
1	PRODUCTION	6 525	15 296	97 307	10 405	21 101	49 008
2	EXPORTS	2 648	-	7	-	-1	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-76	-	8 244	569	2 334	3 656
5	STOCK VARIATION (CHANGE AND ADJ.)	211	-6	8 379	-2 061	-3 475	-12 676
6	INTER-PRODUCT TRANSFERS	-6 278	- 348	8 476	-8 345	- 711	7 107
7	OTHER PRODUCTS USED	-	-	262	-	-	-
8	AVAILABILITY	-2 688	14 954	105 904	4 690	26 200	72 447
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	651
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	65
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	-2 688	14 954	105 904	4 690	26 200	71 732
14	PRODUCER CONSUMPTION	527	14 609	13	15	215	38
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	105 366	3 649	28 236	70 181
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	12	781	439
19	PULP AND PAPER	†	-	-	-	221	-
20	IRON AND STEEL	†	-	-	-	56	-
21	SMELTING AND REFINING	†	-	-	-	102	-
22	CEMENT	†	-	-	-	86	-
23	CHEMICALS	†	-	-	189	1 549	3 891
24	OTHER MANUFACTURING	†	-	-	189	2 014	3 891
25	TOTAL MANUFACTURING	†	-	-	-	1 648	-
26	FORESTRY	†	-	-	-	1 201	442
27	CONSTRUCTION	†	-	-	20	5 644	4 772
28	TOTAL INDUSTRIAL	†	-	-	221	6 914	-
29	RAILWAYS	†	-	-	-	-	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	114	-
32	DOMESTIC MARINE	†	-	-	-	24	-
33	FOREIGN MARINE	†	-	-	-	2	-
34	PIPELINES	†	-	-	-	10 889	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	5 546	-	2 956	-
36	RETAIL PUMP SALES	†	-	92 796	-	-	-
37	TRANSPORTATION	†	-	98 342	-	20 899	-
38	AGRICULTURE	†	-	2 342	-	905	-
39	RESIDENTIAL	†	-	-	2 814	-	54 389
40	PUBLIC ADMINISTRATION	†	-	972	26	788	1 745
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3 710	587	-	9 273
42	STATISTICAL DIFFERENCE	†	345	525	1 026	-2 251	1 514

TABLEAU 8C. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
1 244.6	70.2	3.4	297.9	1 303.9	8 444.3	PRODUCTION	1
448.5				229.5	772.7	EXPORTATIONS	1
89.4	22.8			9.5	31.3	IMPORTATIONS	1
17.6		5.3	33.4	27.9	508.2	TRANSFERTS INTER-REGIONS	1
55.0	0.1	-0.4	1.4	31.5	206.0	VARIATION DES STOCKS	1
		-0.1	-3.6	16.1	11.9	TRANSFERTS INTER-PRODUITS	1
				19.9	27.5	AUTRES MATIERES UTILISEES	1
957.2	92.9	9.0	326.3	1 033.2	8 414.7	DISPONIBILITE	8
45.9					62.7	TRANSFORME EN AUTRES COMBUSTIBLES	1
3.4					5.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	1
2.9					2.9	- PAR INDUSTRIES	1
905.0	92.9	9.0	326.3	1 033.2	8 344.0	D) PRODUCTION DE VAPEUR	1
237.4	64.6		0.2	37.6	714.4	DISPONIBILITE NETTE	14
	18.1			1 023.2	1 041.3	AUTOCONSUMMATION	1
660.0	10.2	7.7	317.8		6 676.9	USAGE NON-ENERGETIQUE	1
x					x	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
21.8					53.7	MINES DE FER	1
30.3					30.3	TOTAL MINIER	19
180.0					185.7	PATES ET PAPIER	1
37.4					38.9	SIDERURGIE	1
14.5	10.2				27.4	FONTE ET AFFINAGE	1
104.3					106.6	FABRICANTS DE CIMENT	1
110.9					256.6	PRODUITS CHIMIQUES	1
477.5	10.2				645.4	MANUFACTURIER - AUTRES	1
3.6					42.6	TOTAL MANUFACTURIER	27
502.8	10.2				46.6	FORESTIER	1
					788.2	CONSTRUCTION	1
		0.9	217.7		178.6	TOTAL INDUSTRIEL	30
			68.8		218.6	SOCIETES FERROVIERS	1
4.0					68.8	LIGNES AERIENNES CANADIENNES	1
14.1					7.6	LIGNES AERIENNES ETRANGERES	1
					14.8	LIGNES MARITIMES DOMESTIQUES	1
					0.6	LIGNES MARITIMES ETRANGERES	1
					441.9	PIPELINES	1
18.2		0.9	286.5		2 753.7	TRANSPORT COMMERCIAL ET EN COMMUN	1
3.2					3 683.2	VENTES AU DETAIL (POMPES)	1
5.0					94.0	TRANSPORT	41
17.0		0.2	19.5		1 465.9	AGRICULTURE	1
113.9		6.6	11.8		130.6	DOMESTIQUE	1
7.6		1.3	8.4	-27.6	494.6	ADMINISTRATION PUBLIQUE	1
					21.3	COMMERCES ET AUTRES INSTITUTIONS	1
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
51 937	2 977	113	10 703	46 796	312 170	PRODUCTION	1
18 717				8 094.7	29 458	EXPORTATIONS	1
	967			184	1 330	IMPORTATIONS	1
3 691		179	1 200	798	19 000	TRANSFERTS INTER-REGIONS	1
736	5	-12	49	1 246	-9 072	VARIATION DES STOCKS	1
2 296		-3	-129	616	1 450	TRANSFERTS INTER-PRODUITS	1
				735	1 047	AUTRES MATIERES UTILISEES	1
39 943	3 939	301	11 726	37 195	314 611	DISPONIBILITE	8
1 914					565	TRANSFORME EN AUTRES COMBUSTIBLES	1
14.7					207	A) ENERGIE ELECTRIQUE - PAR SERVICES	1
120					120	- PAR INDUSTRIES	1
37 767	3 939	301	11 726	37 195	311 719	D) PRODUCTION DE VAPEUR	1
9 408	2 738		6	1 323	26 392	DISPONIBILITE NETTE	14
	767			37 106	37 574	AUTOCONSUMMATION	1
27 542	433	258	11 418		247 083	USAGE NON-ENERGETIQUE	1
x					x	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
911					2 144	MINES DE FER	1
1 264					1 264	TOTAL MINIER	19
7 50					7 781	PATES ET PAPIER	1
1 56					1 514	SIDERURGIE	1
657	433				1 141	FONTE ET AFFINAGE	1
4 25					4 411	FABRICANTS DE CIMENT	1
4 840					10 354	PRODUITS CHIMIQUES	1
19 924	433				26 452	MANUFACTURIER - AUTRES	1
148					1 450	TOTAL MANUFACTURIER	27
20 983	433				1 450	FORESTIER	1
					32 055	CONSTRUCTION	1
		31	7 822		6 384	TOTAL INDUSTRIEL	30
			2 473		7 300	SOCIETES FERROVIERS	1
					2 373	LIGNES AERIENNES CANADIENNES	1
					2 373	LIGNES AERIENNES ETRANGERES	1
					1 450	LIGNES MARITIMES DOMESTIQUES	1
					1 450	LIGNES MARITIMES ETRANGERES	1
					1 450	PIPELINES	1
					1 450	TRANSPORT COMMERCIAL ET EN COMMUN	1
					1 450	VENTES AU DETAIL (POMPES)	1
758		31	10 294		130 323	TRANSPORT	41
1 450					1 450	AGRICULTURE	1
1 450					1 450	DOMESTIQUE	1
1 450		7	699		4 411	ADMINISTRATION PUBLIQUE	1
4 411		220	425		26 392	COMMERCES ET AUTRES INSTITUTIONS	1
316		42	302	-1 235	585	DIFFERENCE STATISTIQUE	46

ONTARIO - 1981 QUARTER 1

TABLE 8E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 014.6	149.0	81.4	136.8	-78.0	1 303.9
2	EXPORTS	196.3	29.7	-	3.5	-	229.5
3	IMPORTS	-	2.4	-	7.2	-	9.5
4	INTER-REGIONAL TRANSFERS	9.1	-10.8	17.0	-43.1	4.8	-22.9
5	STOCK VARIATION (CHANGE AND ADJ.)	25.6	11.9	36.5	2.8	-45.3	31.5
6	INTER-PRODUCT TRANSFERS	-4.0	-0.9	0.3	0.2	-11.7	-16.1
7	OTHER PRODUCTS USED	-	-	-	10.9	9.0	19.9
8	AVAILABILITY	797.8	98.1	62.2	105.7	-30.6	1 033.2
15	PRODUCER CONSUMPTION	36.7	0.3	-	0.4	0.1	37.6
16	NON-ENERGY USE	726.7	100.3	60.7	110.8	24.6	1 023.2
29	CONSTRUCTION	-	-	1.9	1.7	-	3.6
30	TOTAL INDUSTRIAL	726.7	-	59.4	54.5	-	840.6
41	TRANSPORTATION	-	-	-	30.5	-	30.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	100.3	1.3	25.9	24.6	152.1
46	STATISTICAL DIFFERENCE	34.4	-2.5	1.5	-5.6	-55.4	-27.6

TABLE 8F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	11.0	140.0	151.1
4	INTER-REGIONAL TRANSFERS	604.1	-	38.9	-	-	643.1
5	STOCK VARIATION (CHANGE AND ADJ.)	- 362.8	-	-29.2	-1.0	-4 441.7	-4 834.8
7	OTHER ADJUSTMENTS	-1.5	-	-35.3	-	2.2	-34.7
8	AVAILABILITY	965.4	-	32.9	12.1	4 583.8	5 594.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	939.1	-	-	-	2 855.6	3 794.7
10	- BY INDUSTRY	-	-	-	-	2.0	2.0
11	B) COKE AND MANUFACTURED GASES	26.3	-	-	-	1 620.6	1 646.9
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	32.9	12.1	105.6	150.6
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	32.9	12.1	105.6	150.6
19	TOTAL MINING	-	-	-	-	0.3	0.3
20	PULP AND PAPER	-	-	32.9	-	22.4	55.3
21	IRON AND STEEL	-	-	-	3.0	-	3.0
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	59.1	59.1
25	CHEMICALS	-	-	-	9.1	-	9.1
26	OTHER MANUFACTURING	-	-	-	-	23.8	23.8
27	TOTAL MANUFACTURING	-	-	32.9	12.1	105.3	150.3
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 8G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	10 640	13	-	49	159	-
3	BY INDUSTRY	11	672	-	12	26	-
4	TOTAL	10 651	685	-	61	184	-
		YEAR TO DATE					
5	ELECTRICITY GENERATED:						
6	BY UTILITIES	10 640	13	-	49	159	-
7	BY INDUSTRY	11	672	-	12	26	-
8	TOTAL	10 651	685	-	61	184	-

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 1 TRIMESTRE 1
9 088 GIGAWATT HOURS
195.0 TONNES

ONTARIO - 1981 TRIMESTRE 1

TABLEAU 8E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
1 014.6	149.0	81.4	136.8	-78.0	1 303.9	PRODUCTION	1
196.3	29.7	-	3.5	-	229.5	EXPORTATIONS	2
-	2.4	-	7.2	-	9.5	IMPORTATIONS	3
9.1	-10.8	17.0	-43.1	4.8	-22.9	TRANSFERTS INTER-REGIONS	4
25.6	11.9	36.5	2.8	-45.3	31.5	VARIATION DES STOCKS	5
-4.0	-0.9	0.3	0.2	-11.7	-16.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	10.9	9.0	19.9	AUTRES MATIERES UTILISEES	7
797.8	98.1	62.2	105.7	-30.6	1 033.2	DISPONIBILITE	8
36.7	0.3	-	0.4	0.1	37.6	AUTOCONSUMMATION	15
726.7	100.3	60.7	110.8	24.6	1 023.2	USAGE NON-ENERGETIQUE	16
-	-	1.9	1.7	-	3.6	CONSTRUCTION	29
726.7	-	59.4	54.5	-	840.6	TOTAL INDUSTRIEL	30
-	-	-	30.5	-	30.5	TRANSPORT	41
-	100.3	1.3	25.9	24.6	152.1	COMMERCES ET AUTRES INSTITUTIONS	45
34.4	-2.5	1.5	-5.6	-55.4	-27.6	DIFFERENCE STATISTIQUE	46

TABLEAU 8F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOLUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
KILOTONNES							
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
604.1	-	38.9	11.0	140.0	151.1	IMPORTATIONS	3
- 362.8	-	-29.2	-1.0	-4 441.7	-4 834.8	TRANSFERTS INTER-REGIONS	4
-1.5	-	-35.3	-	2.2	-34.7	VARIATION DES STOCKS	5
965.4	-	32.9	12.1	4 583.8	5 594.2	AUTRES AJUSTEMENTS	7
939.1	-	-	-	2 855.6	3 794.7	DISPONIBILITE	8
-	-	-	-	2.0	2.0	TRANSFORME EN AUTRES COMBUSTIBLES	
26.3	-	-	-	1 620.6	1 646.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	32.9	12.1	105.6	150.6	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	-	32.9	12.1	105.6	150.6	USAGE NON-ENERGETIQUE	16
-	-	-	-	0.3	0.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	32.9	-	22.4	55.3	TOTAL MINIER	19
-	-	-	3.0	-	3.0	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	59.1	59.1	FORTE ET AFFINAGE	22
-	-	-	9.1	-	9.1	FABRICANTS DE CIMENT	23
-	-	-	-	23.8	23.8	PRODUITS CHIMIQUES	25
-	-	32.9	12.1	105.3	150.3	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 8G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	10 861	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
26	-	3	21	-	771	PAR SERVICES	1
26	-	3	21	-	11 631	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
26	-	3	21	-	10 861	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	771	PAR SERVICES	4
-	-	-	-	-	-	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
 PRODUCTION DE L'ENERGIE NUCLEAIRE
 URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
 9 088 GIGAWATT HEURES
 195.0 TONNES

TABLE 9A. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1981 QUARTER 1

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	136.3	-	2.1	5 162.1	-
2	EXPORTS	-	1 851.5	2 002.5	234.5	889.7	-
3	IMPORTS	1.5	-	-	-	11.5	-
4	INTER-REGIONAL TRANSFERS	223.4	2 158.6	2 748.2	259.5	- 481.0	-
5	STOCK VARIATION (CHANGE AND ADJ.)	24.1	-18.3	0.8	-1.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	0.8	-	-	-
7	OTHER ADJUSTMENTS	5.8	-	-	-	-	-
8	AVAILABILITY	206.7	461.7	745.6	28.3	3 802.9	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	120.7	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	461.5	-	-	-	62.1
14	D) STEAM GENERATION	27.0	-	-	-	-	62.1
15	NET SUPPLY	59.0	0.3	745.6	28.3	3 802.9	62.1
16	PRODUCER CONSUMPTION	-	-	-	0.1	397.0	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	59.0	-	779.9	31.1	3 587.3	62.1
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	380.3	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	3.1	-	50.9	8.1	246.0	-
28	TOTAL MANUFACTURING	41.5	-	115.4	8.1	649.3	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	41.5	-	115.4	8.1	1 029.5	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	97.1	-	74.3	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.6	0.4	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	97.1	0.6	74.8	-
39	AGRICULTURE	-	-	-	0.7	359.6	-
40	RESIDENTIAL	-	-	279.2	16.1	1 249.3	-
41	PUBLIC ADMINISTRATION	-	-	-	-	171.7	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	17.5	-	288.2	5.7	702.5	62.1
43	STATISTICAL DIFFERENCE	-	0.3	-34.3	1.8	--	-
TERAJOULES							
1	PRODUCTION	-	5 249	-	55	18 584	-
2	EXPORTS	-	71 301	74 555	6 266	3 203	-
3	IMPORTS	46	-	-	-	41	-
4	INTER-REGIONAL TRANSFERS	3 654	83 128	102 315	6 909	- 1 731	-
5	STOCK VARIATION (CHANGE AND ADJ.)	381	706	30	-34	-	-
6	INTER-PRODUCT TRANSFERS	-	-	30	-	-	-
7	OTHER ADJUSTMENTS	110	-	-	-	-	-
8	AVAILABILITY	3 429	17 782	27 760	732	13 691	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	1 853	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	17 771	-	-	-	-
14	D) STEAM GENERATION	415	-	-	-	-	-
15	NET SUPPLY	1 162	10	27 760	732	13 691	171
16	PRODUCER CONSUMPTION	-	-	-	3	1 429	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	1 162	-	29 036	796	12 914	171
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	1 369	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	91	-	1 894	206	885	-
28	TOTAL MANUFACTURING	894	-	4 297	206	2 337	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	894	-	4 297	206	3 706	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	3 615	-	263	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	14	2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	3 615	14	269	-
39	AGRICULTURE	-	-	-	18	1 294	-
40	RESIDENTIAL	-	-	10 393	412	4 497	-
41	PUBLIC ADMINISTRATION	-	-	-	-	618	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	268	-	10 731	145	2 529	171
43	STATISTICAL DIFFERENCE	-	10	-1 276	56	--	-

TABLEAU 9A. L'ÉNERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1981 TRIMESTRE 1

[illegible]

TABLE 9C. REFINED PETROLEUM PRODUCTS - MANITOBA - 1981 QUARTER 1

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- QUARTER 1 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	5.0	17.3	264.1	62.8	50.0	2.1
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	180.3	5.0	147.1	4.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	-	103.4	0.7	6.3	2.8
6	INTER-PRODUCT TRANSFERS	-	-	3.3	3.4	-65.6	62.4
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	5.0	17.3	344.2	70.4	125.2	66.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	4.3	0.6
10	- BY INDUSTRY	-	-	-	-	0.7	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	5.0	17.3	344.2	70.4	120.3	66.1
15	PRODUCER CONSUMPTION	0.2	17.3	0.1	-	0.3	-
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	333.6	47.9	132.0	62.2
18	IRON MINES	↑	-	-	-	-	-
19	TOTAL MINING	↑	-	-	0.1	1.6	3.2
20	PULP AND PAPER	↑	-	-	-	X	-
21	IRON AND STEEL	↑	-	-	-	X	-
22	SMELTING AND REFINING	↑	-	-	-	X	-
23	CEMENT	↑	-	-	-	X	-
25	CHEMICALS	↑	-	-	-	X	-
26	OTHER MANUFACTURING	↑	-	-	0.2	1.7	2.9
27	TOTAL MANUFACTURING	↑	-	-	0.2	2.3	2.9
28	FORESTRY	↑	-	-	-	3.6	-
29	CONSTRUCTION	↑	-	-	0.4	4.9	0.3
30	TOTAL INDUSTRIAL	↑	-	-	0.7	12.4	6.4
31	RAILWAYS	↑	-	-	-	60.3	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
35	DOMESTIC MARINE	↑	-	-	-	-	-
36	FOREIGN MARINE	↑	-	-	-	-	-
38	PIPELINES	↑	-	-	-	0.6	-
39	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	12.1	-	36.4	-
40	RETAIL PUMP SALES	↑	-	264.3	-	8.1	-
41	TRANSPORTATION	↑	-	276.3	-	105.3	-
42	AGRICULTURE	↑	-	33.8	-	7.7	-
43	RESIDENTIAL	↑	-	-	37.2	-	46.9
44	PUBLIC ADMINISTRATION	↑	-	6.6	3.3	6.5	1.8
45	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	17.0	6.8	-	7.1
46	STATISTICAL DIFFERENCE	↑	-	10.5	22.5	-12.1	3.9
		TERAJOULES					
1	PRODUCTION	127	722	9 153	2 365	1 935	82
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	6 249	187	5 689	190
5	STOCK VARIATION (CHANGE AND ADJ.)	1	-	3 585	27	243	107
6	INTER-PRODUCT TRANSFERS	-	-	115	129	-2 538	2 415
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	128	722	11 931	2 654	4 843	2 579
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	166	21
10	- BY INDUSTRY	-	-	-	-	25	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	128	722	11 931	2 654	4 652	2 558
15	PRODUCER CONSUMPTION	5	722	3	1	13	-
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	11 564	1 806	5 105	2 407
18	IRON MINES	↑	-	-	-	-	-
19	TOTAL MINING	↑	-	-	2	63	122
20	PULP AND PAPER	↑	-	-	-	X	-
21	IRON AND STEEL	↑	-	-	-	X	-
22	SMELTING AND REFINING	↑	-	-	-	X	-
23	CEMENT	↑	-	-	-	X	-
25	CHEMICALS	↑	-	-	-	X	-
26	OTHER MANUFACTURING	↑	-	-	9	67	113
27	TOTAL MANUFACTURING	↑	-	-	9	90	113
28	FORESTRY	↑	-	-	-	138	-
29	CONSTRUCTION	↑	-	-	14	190	13
30	TOTAL INDUSTRIAL	↑	-	-	25	482	249
31	RAILWAYS	↑	-	-	-	2 331	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
35	DOMESTIC MARINE	↑	-	-	-	-	-
36	FOREIGN MARINE	↑	-	-	-	-	-
38	PIPELINES	↑	-	-	-	23	-
39	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	418	-	1 408	-
40	RETAIL PUMP SALES	↑	-	9 159	-	312	-
41	TRANSPORTATION	↑	-	9 577	-	4 074	-
42	AGRICULTURE	↑	-	1 172	-	300	-
43	RESIDENTIAL	↑	-	-	1 402	-	1 815
44	PUBLIC ADMINISTRATION	↑	-	228	123	250	68
45	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	588	255	-	275
46	STATISTICAL DIFFERENCE	↑	-	364	848	- 466	151

TABLEAU 9C. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
18.4	7.4	-	6.1	4.4	40.3	PRODUCTION	1
11.3	6.2					EXPORTATIONS	2
4.2		6.4	62.5	3.7	40.7	IMPORTATIONS	3
		1.5	4.5	15.7	10.9	TRANSFERTS INTER-REGIONS	4
			-0.5	0.2	1.4	VARIATION DES STOCKS	5
31.6	7.8	4.9	63.6	28.5	765.3	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
1.9					4.4	DISPONIBILITE	8
29.7	7.8	4.9	63.6	28.5	757.8	TRANSFORME EN AUTRES COMBUSTIBLES	
17.5	0.2			0.1	33.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
				19.1	19.3	- PAR INDUSTRIES	10
						D) PRODUCTION DE VAPEUR	13
22.2	-	4.6	58.1	-	660.7	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
					4.9	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
4.9						PRODUITS CHIMIQUES	25
15.4	-	-	-	-	20.8	MANUFACTURIER - AUTRES	26
0.4					3.6	TOTAL MANUFACTURIER	27
15.8	-	-	-	-	6.1	FORESTIER	28
						CONSTRUCTION	29
					35.3	TOTAL INDUSTRIEL	30
		0.1	45.5		60.3	SOCIETES FERROVIERS	31
		-	1.8		45.5	LIGNES AERIENNES CANADIENNES	32
					1.5	LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
					0.0	LIGNES MARITIMES ETRANGERES	36
					46.5	PIPELINES	37
					27.3	TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
		0.1	47.3	-	429.0	TRANSPORT	41
					41.1	AGRICULTURE	42
					54.1	DOMESTIQUE	43
0.4		0.9	6.9	-	26.4	ADMINISTRATION PUBLIQUE	44
5.8		3.7	3.8	-	44.2	COMMERCES ET AUTRES INSTITUTIONS	45
-		0.2	5.5	9.3	39.9	DIFFERENCE STATISTIQUE	46
TERAJOULES							
4.04	3.3	-	219	1.744	17.401	PRODUCTION	1
2.3						EXPORTATIONS	2
1.4		214	2 246	1.06	15.355	IMPORTATIONS	3
		50	162	7.0	3.885	TRANSFERTS INTER-REGIONS	4
		1	-18	0.6	10.7	VARIATION DES STOCKS	5
1 320	330	163	2 285	1 159	28 115	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
					1.4	DISPONIBILITE	8
					1.0	TRANSFORME EN AUTRES COMBUSTIBLES	
					1.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						D) PRODUCTION DE VAPEUR	13
1 239	330	163	2 285	1 159	27 821	DISPONIBILITE NETTE	14
1.2					1.4	AUTOCONSUMMATION	15
					1.0	USAGE NON-ENERGETIQUE	16
928	-	156	2 087	-	24 052	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
					188	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
641	-	-	-	-	853	MANUFACTURIER - AUTRES	26
						TOTAL MANUFACTURIER	27
						FORESTIER	28
659	-	-	-	-	1 414	CONSTRUCTION	29
					2.1	TOTAL INDUSTRIEL	30
			1 633		1.0	SOCIETES FERROVIERS	31
			66			LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	37
					1.0	TRANSPORT COMMERCIAL ET EN COMMUN	39
					1.0	VENTES AU DETAIL (POMPES)	40
		2	1 700	-	15 353	TRANSPORT	41
					1.0	AGRICULTURE	42
		29	249		1.0	DOMESTIQUE	43
		124	138		1.0	ADMINISTRATION PUBLIQUE	44
					1.0	COMMERCES ET AUTRES INSTITUTIONS	45
		7	198	364	1 467	DIFFERENCE STATISTIQUE	46

MANITOBA - 1981 QUARTER 1

TABLE 9E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	0.1	26.2	-	14.5	40.8
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	1.6	0.5	9.5	-8.3	3.2
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	18.4	0.3	-3.1	15.7
6	INTER-PRODUCT TRANSFERS	-	-	-	-	0.1	0.2
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	1.7	8.2	9.1	9.4	28.5
15	PRODUCER CONSUMPTION	-	-	-	0.1	-	0.1
16	NON-ENERGY USE	-	1.7	9.3	8.0	0.1	19.1
29	CONSTRUCTION	-	-	5.0	0.3	-	5.3
30	TOTAL INDUSTRIAL	-	-	9.3	2.6	-	12.0
41	TRANSPORTATION	-	-	-	3.4	-	3.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	1.7	-	1.9	0.1	3.7
46	STATISTICAL DIFFERENCE	-	-	-1.1	1.1	9.2	9.3

TABLE 9F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	1.5	1.5
4	INTER-REGIONAL TRANSFERS	15.7	1.3	206.5	-	-	223.4
5	STOCK VARIATION (CHANGE AND ADJ.)	0.4	-	23.3	-	0.4	24.1
7	OTHER ADJUSTMENTS	1.9	-1.3	5.1	-	-	5.8
8	AVAILABILITY	17.2	-	188.4	-	1.1	206.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	120.7	-	-	120.7
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	27.0	-	-	27.0
14	NET SUPPLY	17.2	-	40.7	-	1.1	59.0
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	17.2	-	40.7	-	1.1	59.0
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	X	-	X	-	X	X
21	IRON AND STEEL	X	-	X	-	X	X
22	SMELTING AND REFINING	X	-	X	-	X	X
23	CEMENT	X	-	X	-	X	X
25	CHEMICALS	X	-	X	-	X	X
26	OTHER MANUFACTURING	2.0	-	-	-	1.1	3.1
27	TOTAL MANUFACTURING	17.2	-	23.2	-	1.1	41.5
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	17.5	-	-	17.5

TABLE 9G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	137	-	13	1	-	-
3	BY INDUSTRY	-	-	1	-	15	-
3	TOTAL	137	-	14	1	15	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	137	-	13	1	-	-
6	BY INDUSTRY	-	-	1	-	15	-
6	TOTAL	137	-	14	1	15	-

MANITOBA - 1981 TRIMESTRE 1

TABEAU 9E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	0.1	26.2	-	14.5	40.8	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	1.6	0.5	9.5	-8.3	3.2	TRANSFERTS INTER-REGIONS	4
-	-	18.4	0.3	-3.1	15.7	VARIATION DES STOCKS	5
-	-	-	-	0.1	0.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	1.7	8.2	9.1	9.4	28.5	DISPONIBILITE	8
-	-	-	0.1	-	0.1	AUTOCONSOMMATION	15
-	1.7	9.3	8.0	0.1	19.1	USAGE NON-ENERGETIQUE	16
-	-	5.0	0.3	-	5.3	CONSTRUCTION	29
-	-	9.3	2.6	-	12.0	TOTAL INDUSTRIEL	30
-	-	-	3.4	-	3.4	TRANSPORT	41
-	1.7	-	1.9	0.1	3.7	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-1.1	1.1	9.2	9.3	DIFFERENCE STATISTIQUE	46

TABEAU 9F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
15.7	1.3	206.5	-	1.5	223.4	TRANSFERTS INTER-REGIONS	4
0.4	-	23.3	-	0.4	24.1	VARIATION DES STOCKS	5
1.9	-1.3	5.1	-	-	5.8	AUTRES AJUSTEMENTS	7
17.2	-	188.4	-	1.1	206.7	DISPONIBILITE	8
-	-	120.7	-	-	120.7	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	27.0	-	-	27.0	B) COKE ET GAZ MANUFACTURE	11
17.2	-	40.7	-	1.1	59.0	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
17.2	-	40.7	-	1.1	59.0	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	X	-	X	X	PATES ET PAPIER	20
X	-	X	-	X	X	SIDERURGIE	21
X	-	X	-	X	X	FONTE ET AFFINAGE	22
X	-	X	-	X	X	FABRICANTS DE CIMENT	23
X	-	X	-	X	X	PRODUITS CHIMIQUES	25
2.0	-	-	-	1.1	3.1	MANUFACTURIER - AUTRES	26
17.2	-	23.2	-	1.1	41.5	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	17.5	-	-	17.5	COMMERCES ET AUTRES INSTITUTIONS	46

TABEAU 9G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURE GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	151	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	15	-	-	31	PAR SERVICES	1
-	-	15	-	-	181	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	151	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	15	-	-	31	PAR SERVICES	4
-	-	15	-	-	181	PAR INDUSTRIES	5
						TOTAL	6

TABLE 10A. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1981 QUARTER 1

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	1 823.3	2 107.4	335.3	21.2	703.5	-
2	EXPORTS	-	-	-	703.5	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 244.5	-1 622.8	726.8	610.0	105.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	119.3	-53.0	-83.6	- 100.0	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	52.4	-	-	-	-	-
8	AVAILABILITY	1 511.8	537.6	1 145.7	27.6	809.2	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	1 435.5	-	50.0	-	-	-
11	- BY INDUSTRY	-	-	6.4	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	551.9	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	76.3	-14.3	1 089.3	27.6	809.2	-
16	PRODUCER CONSUMPTION	-	-	-	1.1	271.4	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	76.3	-	1 089.5	51.2	2 436.0	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	195.0	-	456.3	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	69.3	-	-	4.2	50.4	-
28	TOTAL MANUFACTURING	69.3	-	128.2	4.2	311.4	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	69.3	-	323.2	4.2	767.7	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	216.5	-	122.9	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	2.1	0.2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	216.5	2.1	123.1	-
39	AGRICULTURE	-	-	6.1	2.0	290.2	-
40	RESIDENTIAL	7.0	-	352.8	34.6	607.4	-
41	PUBLIC ADMINISTRATION	-	-	14.2	0.1	53.5	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	176.6	8.2	594.0	-
43	STATISTICAL DIFFERENCE	-	-14.3	-0.2	4.1	-	-
TERAJOULES							
1	PRODUCTION	27 987	81 156	12 485	562	2 533	-
2	EXPORTS	-	-	-	14 410	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	3 750	-62 494	27 057	11 797	381	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 743	-2 043	-3 112	-2 699	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	1 034	-	-	-	-	-
8	AVAILABILITY	23 529	20 705	42 653	648	2 913	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	22 358	-	1 861	-	-	-
11	- BY INDUSTRY	-	-	238	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	21 255	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	1 171	- 550	40 554	648	2 913	-
16	PRODUCER CONSUMPTION	-	-	-	28	977	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	1 171	-	40 561	1 307	8 770	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	7 261	-	1 643	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	1 063	-	-	107	181	-
28	TOTAL MANUFACTURING	1 063	-	4 772	107	1 121	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	1 063	-	12 033	107	2 764	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	8 060	-	442	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	54	1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	8 060	54	443	-
39	AGRICULTURE	-	-	228	52	1 045	-
40	RESIDENTIAL	106	-	13 135	882	2 187	-
41	PUBLIC ADMINISTRATION	-	-	529	3	193	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	6 576	210	2 139	-
43	STATISTICAL DIFFERENCE	-	- 550	-6	101	--	-

TABLEAU 10A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1981 TRIMESTRE 1

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
TOTAL DES SOURCES PRIMAIRES							
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- TRIMESTRE 1 -	
-	-	-	574.7	1 898.1	-	PRODUCTION	1
-	-	-	0.2	-	-	EXPORTATIONS	2
-	-	-	356.9	-	-	IMPORTATIONS	3
-	-	-	113.1	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	-	818.8	1 898.1	-	DISPONIBILITE	8
-	-	-	12.1	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	2.6	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
-	-	-	804.1	1 898.1	-	DISPONIBILITE NETTE	14
-	-	-	34.0	-	-	AUTOCONSUMMATION	15
-	-	-	27.3	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	715.5	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	15.5	-	-	TOTAL MINIER	19
-	-	-	X	-	-	PATES ET PAPIER	20
-	-	-	X	-	-	SIDERURGIE	21
-	-	-	X	-	-	FONTE ET AFFINAGE	22
-	-	-	X	-	-	FABRICANTS DE CIMENT	23
-	-	-	X	-	-	RAFFINAGE PETROLIER	24
-	-	-	X	-	-	PRODUITS CHIMIQUES	25
-	-	-	17.0	-	-	MANUFACTURIER - AUTRES	26
-	-	-	23.8	-	-	TOTAL MANUFACTURIER	27
-	-	-	0.4	-	-	FORESTIER	28
-	-	-	9.7	-	-	CONSTRUCTION	29
-	-	-	49.4	-	-	TOTAL INDUSTRIEL	30
-	-	-	25.5	-	-	SOCIETES FERROVIERS	31
-	-	-	13.2	-	-	LIGNES AERIENNES	32
-	-	-	-	-	-	MARITIMES	33
-	-	-	2.8	-	-	PIPELINES	34
-	-	-	66.1	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	268.5	-	-	VENTES AU DETAIL (POMPES)	36
-	-	-	376.2	-	-	TRANSPORT	41
-	-	-	110.4	-	-	AGRICULTURE	42
-	-	-	102.1	-	-	DOMESTIQUE	43
-	-	-	23.0	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	54.5	-	-	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-1.7	-	-	DIFFERENCE STATISTIQUE	46
TERAJOULES							
124 723	-	-	20 682	6 833	14 411	PRODUCTION	1
14 410	-	-	8	-	14 411	EXPORTATIONS	2
-27 009	-	-	12 987	-	14 411	IMPORTATIONS	3
-6 110	-	-	4 015	-	14 411	TRANSFERTS INTER-REGIONS	4
1 034	-	-	112	-	14 411	VARIATION DES STOCKS	5
90 448	-	-	29 775	6 833	14 411	TRANSFERTS INTER-PRODUITS	6
24 219	-	-	496	-	14 411	AUTRES AJUSTEMENTS	7
238	-	-	110	-	14 411	DISPONIBILITE	8
21 255	-	-	-	-	14 411	TRANSFORME EN AUTRES COMBUSTIBLES	9
44 736	-	-	29 169	6 833	14 411	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
1 410	-	-	1 410	-	14 411	B) COKE ET GAZ MANUFACTURE	11
1 122	-	-	1 122	-	14 411	C) PRODUITS RAFFINES	12
-	-	-	25 930	-	14 411	D) PRODUCTION DE VAPEUR	13
-	-	-	603	-	14 411	DISPONIBILITE NETTE	14
-	-	-	X	-	14 411	AUTOCONSUMMATION	15
-	-	-	X	-	14 411	USAGE NON-ENERGETIQUE	16
-	-	-	X	-	14 411	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	X	-	14 411	MINES DE FER	18
-	-	-	X	-	14 411	TOTAL MINIER	19
-	-	-	X	-	14 411	PATES ET PAPIER	20
-	-	-	X	-	14 411	SIDERURGIE	21
-	-	-	X	-	14 411	FONTE ET AFFINAGE	22
-	-	-	X	-	14 411	FABRICANTS DE CIMENT	23
-	-	-	X	-	14 411	RAFFINAGE PETROLIER	24
-	-	-	X	-	14 411	PRODUITS CHIMIQUES	25
-	-	-	49.4	-	14 411	MANUFACTURIER - AUTRES	26
-	-	-	956	-	14 411	TOTAL MANUFACTURIER	27
-	-	-	17	-	14 411	FORESTIER	28
-	-	-	1 950	-	14 411	CONSTRUCTION	29
-	-	-	4.7	-	14 411	TOTAL INDUSTRIEL	30
-	-	-	13 389	-	14 411	SOCIETES FERROVIERS	31
-	-	-	X	-	14 411	LIGNES AERIENNES	32
-	-	-	X	-	14 411	MARITIMES	33
-	-	-	X	-	14 411	PIPELINES	34
-	-	-	X	-	14 411	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	X	-	14 411	VENTES AU DETAIL (POMPES)	36
-	-	-	-81	-	14 411	TRANSPORT	41
-	-	-	-	-	14 411	AGRICULTURE	42
-	-	-	-	-	14 411	DOMESTIQUE	43
-	-	-	-	-	14 411	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	14 411	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	14 411	DIFFERENCE STATISTIQUE	46

TABLE 10C. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1981 QUARTER 1

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	41 0	25 8	282.1	141.5	33.8	
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	198.8	-3.8	107.9	1.0
5	STOCK VARIATION (CHANGE AND ADJ.)	0.7	-	81.5	5.4	48.0	9.1
6	INTER-PRODUCT TRANSFERS	-12.1	-	13.6	-70.7	33.3	65.9
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	29.6	25.8	413.0	61.6	127.0	75.9
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	2.2	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.2	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	29.6	25.8	413.0	61.6	124.5	75.9
15	PRODUCER CONSUMPTION	0.7	25.8	-	-	0.3	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	412.3	50.9	137.5	75.8
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.3	7.8	6.0
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	8.6	3.4
27	TOTAL MANUFACTURING	†	-	-	-	9.0	3.4
28	FORESTRY	†	-	-	-	0.4	-
29	CONSTRUCTION	†	-	-	0.4	7.9	1.4
30	TOTAL INDUSTRIAL	†	-	-	0.8	25.1	10.8
31	RAILWAYS	†	-	-	-	25.5	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	2.8	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	17.3	-	48.8	-
40	RETAIL PUMP SALES	†	-	262.5	-	6.1	-
41	TRANSPORTATION	†	-	279.8	-	83.2	-
42	AGRICULTURE	†	-	83.9	-	26.4	-
43	RESIDENTIAL	†	-	-	43.4	-	58.7
44	PUBLIC ADMINISTRATION	†	-	6.2	2.1	2.8	3.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	42.3	4.6	-	3.3
46	STATISTICAL DIFFERENCE	†	-	0.7	10.7	-13.3	0.2
		TERAJOULES					
1	PRODUCTION	1 135	1 079	9 778	5 333	1 306	
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	6 890	- 144	4 173	39
5	STOCK VARIATION (CHANGE AND ADJ.)	19	-	2 826	203	1 856	351
6	INTER-PRODUCT TRANSFERS	- 347	-	471	2 665	1 287	2 547
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	807	1 079	14 313	2 321	4 911	2 937
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	87	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	9	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	807	1 079	14 313	2 321	4 815	2 937
15	PRODUCER CONSUMPTION	19	1 079	-	-	11	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	14 289	1 917	5 317	2 931
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	13	303	232
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	1	334	130
27	TOTAL MANUFACTURING	†	-	-	1	347	130
28	FORESTRY	†	-	-	-	17	-
29	CONSTRUCTION	†	-	-	16	304	55
30	TOTAL INDUSTRIAL	†	-	-	30	971	416
31	RAILWAYS	†	-	-	-	987	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	601	-	1 886	-
40	RETAIL PUMP SALES	†	-	9 097	-	235	-
41	TRANSPORTATION	†	-	9 698	-	3 217	-
42	AGRICULTURE	†	-	2 908	-	1 020	-
43	RESIDENTIAL	†	-	-	1 634	-	2 272
44	PUBLIC ADMINISTRATION	†	-	216	78	110	115
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1 467	175	-	127
46	STATISTICAL DIFFERENCE	†	-	24	404	- 513	6

TABLEAU 10C. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
4.8	12.2			33.6	804.7	PRODUCTION	1
						EXPORTATIONS	2
10.1						IMPORTATIONS	3
11.1		2.8	23.6	14.5	356.9	TRANSFERTS INTER-REGIONS	4
5.4	0.3	6.2	1.5	1.8	11.1	VARIATION DES STOCKS	5
		0.1	0.4	32.8		TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
32.5	12.5	2.5	24.8	13.6	818.8	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
20.2	12.5	2.5	24.8	13.6	804.1	DIPRODUCTION DE VAPEUR	13
						DISPONIBILITE NETTE	14
	12.3			15.0	34.0	AUTOCONSOMMATION	15
12.9	-	2.4	23.8	-	715.5	USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1.3	-	-	-	-	15.5	MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
11.4	-	-	-	-	23.8	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
12.8	-	-	-	-	49.4	TOTAL INDUSTRIEL	30
		0.3	1.9		25.5	SOCIETES FERROVIERS	31
					13.2	LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
		0.3	12.9	-	376.2	TRANSPORT	41
0.1					110.4	AGRICULTURE	42
					102.1	DOMESTIQUE	43
0.1		2.1	8.6		24.0	ADMINISTRATION PUBLIQUE	44
0.1	0.2	0.1	1.0	-1.4	-1.7	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
198	516			1 336	13 982	PRODUCTION	1
						EXPORTATIONS	2
98.7						IMPORTATIONS	3
113		94	849	580	12 967	TRANSFERTS INTER-REGIONS	4
43			55	58	4 05	VARIATION DES STOCKS	5
			1.3	1 408	112	TRANSFERTS INTER-PRODUITS	6
1 354	531	85	891	546	29 775	AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						DIPRODUCTION DE VAPEUR	13
844	531	85	891	546	29 169	DISPONIBILITE NETTE	14
						AUTOCONSOMMATION	15
539	-	82	855	-	25 930	USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
56	-	-	-	-	603	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
477	-	-	-	-	956	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
533	-	-	-	-	1 950	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
		11	464	-	13 389	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
4	9	3	36	-54	-81	DIFFERENCE STATISTIQUE	46

SASKATCHEWAN - 1981 QUARTER 1

TABLE 10E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1				TRIMESTRE 1	
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	-	--	-	33.6	33.6
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	0.2	-	0.2
4	INTER-REGIONAL TRANSFERS	-	0.8	2.8	10.7	0.3	14.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-	0.1	--	1.2	0.5	1.8
6	INTER-PRODUCT TRANSFERS	-	-	--	--	-32.8	-32.8
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	0.8	2.7	9.6	0.6	13.6
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	0.8	2.7	11.2	0.3	15.0
29	CONSTRUCTION	-	-	2.2	0.3	-	2.5
30	TOTAL INDUSTRIAL	-	-	2.7	3.4	-	6.1
41	TRANSPORTATION	-	-	-	2.6	-	2.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	0.8	0.1	5.1	0.3	6.3
46	STATISTICAL DIFFERENCE	-	-0.0	-	-1.6	0.3	-1.4

TABLE 10F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		KILOTONNES					
1	PRODUCTION	-	-	1 823.3	-	-	1 823.3
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	0.9	- 245.4	-	-	- 244.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-19.9	139.2	-	-	119.3
7	OTHER ADJUSTMENTS	-	52.4	-	-	-	52.4
8	AVAILABILITY	-	73.2	1 438.6	-	-	1 511.8
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	73.2	1 362.3	-	-	1 435.5
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	76.3	-	-	76.3
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	76.3	-	-	76.3
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	X	-	-	X
21	IRON AND STEEL	-	-	X	-	-	X
22	SMELTING AND REFINING	-	-	X	-	-	X
23	CEMENT	-	-	X	-	-	X
25	CHEMICALS	-	-	X	-	-	X
26	OTHER MANUFACTURING	-	-	69.3	-	-	69.3
27	TOTAL MANUFACTURING	-	-	69.3	-	-	69.3
43	RESIDENTIAL	-	-	7.0	-	-	7.0
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 10G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL. COK - GOUDRON, BR COKE DE PETI
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	1 706	126	3	-	-	-
3	BY INDUSTRY	-	46	1	-	10	-
	TOTAL	1 706	173	4	-	10	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	1 706	126	3	-	-	-
6	BY INDUSTRY	-	46	1	-	10	-
	TOTAL	1 706	173	4	-	10	-

SASKATCHEWAN - 1981 TRIMESTRE 1

TABLEAU 10E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION ETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	-	-	33.6	33.6	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.2	-	0.2	IMPORTATIONS	3
-	0.8	2.8	10.7	0.3	14.5	TRANSFERTS INTER-REGIONS	4
-	0.1	-	1.2	0.5	1.8	VARIATION DES STOCKS	5
-	-	-	-	-32.8	-32.8	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	0.8	2.7	9.6	0.6	13.6	DISPONIBILITE	8
-	-	-	-	-	-	AUTOCONSOMMATION	15
-	0.8	2.7	11.2	0.3	15.0	USAGE NON-ENERGETIQUE	16
-	-	2.2	0.3	-	2.5	CONSTRUCTION	29
-	-	2.7	3.4	-	6.1	TOTAL INDUSTRIEL	30
-	-	-	2.6	-	2.6	TRANSPORT	41
-	0.8	0.1	5.1	0.3	6.3	COMMERCES ET AUTRES INSTITUTIONS	45
-	-0.0	-	-1.6	0.3	-1.4	DIFFERENCE STATISTIQUE	46

TABLEAU 10F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	1 823.3	-	-	1 823.3	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	0.9	- 245.4	-	-	- 244.5	TRANSFERTS INTER-REGIONS	4
-	-19.9	139.2	-	-	119.3	VARIATION DES STOCKS	5
-	52.4	-	-	-	52.4	AUTRES AJUSTEMENTS	7
-	73.2	1 438.6	-	-	1 511.8	DISPONIBILITE	8
-	73.2	1 362.3	-	-	1 435.5	TRANSFORME EN AUTRES COMBUSTIBLES:	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	13
-	-	76.3	-	-	76.3	D) PRODUCTION DE VAPEUR	14
-	-	-	-	-	-	DISPONIBILITE NETTE	15
-	-	-	-	-	-	AUTOCONSOMMATION	16
-	-	76.3	-	-	76.3	USAGE NON-ENERGETIQUE	17
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	19
-	-	-	-	-	-	TOTAL MINIER	20
-	-	X	-	-	X	PATES ET PAPIER	21
-	-	X	-	-	X	SIDERURGIE	22
-	-	X	-	-	X	FONTES ET AFFINAGE	23
-	-	X	-	-	X	FABRICANTS DE CIMENT	25
-	-	X	-	-	X	PRODUITS CHIMIQUES	26
-	-	69.3	-	-	69.3	MANUFACTURIER - AUTRES	27
-	-	69.3	-	-	69.3	TOTAL MANUFACTURIER	43
-	-	7.0	-	-	7.0	DOMESTIQUE	44
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	45
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	46

TABLEAU 10G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

COAL GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	1 835	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
-	-	-	-	-	1 835	PAR SERVICES	2
-	-	-	-	-	1 894	PAR INDUSTRIES	3
-	-	-	-	-	-	TOTAL	4
CUMULATIF DE L'ANNEE							
-	-	-	-	-	1 835	PRODUCTION DE L'ENERGIE ELECTRIQUE:	4
-	-	-	-	-	1 835	PAR SERVICES	5
-	-	-	-	-	1 894	PAR INDUSTRIES	6
-	-	-	-	-	-	TOTAL	6

TABLE 11A. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1981 QUARTER 1

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	4 814.5	18 040.1	16 667.9	3 566.7	381.0	-
2	EXPORTS	1 299.6	507.9	185.6	259.1	-	-
3	IMPORTS	-	-	1.3	-	0.5	-
4	INTER-REGIONAL TRANSFERS	-442.1	-14 125.5	-12 531.1	-2 756.2	-39.5	-
5	STOCK VARIATION (CHANGE AND ADJ.)	277.6	-154.9	-20.5	-151.8	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-5.4	-	3.7	-	-	-
8	AVAILABILITY	2 789.7	3 561.6	3 976.7	703.2	342.0	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	2 752.8	-	314.7	-	-	-
11	- BY INDUSTRY	-	-	71.8	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	3 659.9	-	212.1	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	36.9	-98.3	3 590.3	491.2	342.0	-
16	PRODUCER CONSUMPTION	0.0	-	-	1.2	320.4	-
17	NON-ENERGY USE	-	-	550.4	405.7	-	-
18	ENERGY USE - FINAL DEMAND	36.9	-	3 095.2	156.6	6 110.5	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	139.2	-	1 126.8	-
21	PULP AND PAPER	-	-	27.9	-	61.6	-
22	IRON AND STEEL	-	-	X	X	X	-
23	SMELTING AND REFINING	-	-	X	X	X	-
24	CEMENT	-	-	X	X	X	-
25	PETROLEUM REFINING	-	-	98.6	-	128.5	-
26	CHEMICALS	-	-	351.6	-	745.1	-
27	OTHER MANUFACTURING	-	-	241.9	13.9	290.9	-
28	TOTAL MANUFACTURING	-	-	843.2	13.9	1 315.4	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	982.4	13.9	2 442.2	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	82.0	-	138.2	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	9.3	1.7	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	82.0	9.3	139.8	-
39	AGRICULTURE	-	-	50.8	13.4	316.5	-
40	RESIDENTIAL	36.9	-	1 026.0	78.6	1 318.3	-
41	PUBLIC ADMINISTRATION	-	-	13.1	0.2	138.1	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	940.8	41.2	1 755.6	-
43	STATISTICAL DIFFERENCE	-	-98.3	-55.4	9.8	--	-
TERAJOULES							
1	PRODUCTION	114 220	694 724	620 546	85 107	1 372	-
2	EXPORTS	38 079	19 559	6 910	6 961	-	-
3	IMPORTS	-	-	48	-	2	-
4	INTER-REGIONAL TRANSFERS	-12 923	-543 973	-466 532	-65 586	-142	-
5	STOCK VARIATION (CHANGE AND ADJ.)	7 571	-5 965	-764	-3 408	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	537	-	138	-	-	-
8	AVAILABILITY	56 183	137 157	148 054	15 969	1 231	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	55 454	-	11 717	-	-	-
11	- BY INDUSTRY	-	-	2 672	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	140 944	-	6 069	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	729	-3 787	133 665	9 899	1 231	-
16	PRODUCER CONSUMPTION	1	-	-	31	1 153	-
17	NON-ENERGY USE	-	-	20 491	7 723	-	-
18	ENERGY USE - FINAL DEMAND	729	-	115 236	4 007	21 998	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	5 182	-	4 057	-
21	PULP AND PAPER	-	-	1 038	-	222	-
22	IRON AND STEEL	-	-	X	X	X	-
23	SMELTING AND REFINING	-	-	X	X	X	-
24	CEMENT	-	-	X	X	X	-
25	PETROLEUM REFINING	-	-	3 670	-	462	-
26	CHEMICALS	-	-	13 091	-	2 682	-
27	OTHER MANUFACTURING	-	-	9 008	356	1 047	-
28	TOTAL MANUFACTURING	-	-	31 393	356	4 735	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	36 575	356	8 792	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	3 055	-	497	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	237	6	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	3 055	237	503	-
39	AGRICULTURE	-	-	1 893	342	1 139	-
40	RESIDENTIAL	729	-	38 199	2 016	4 746	-
41	PUBLIC ADMINISTRATION	-	-	489	5	497	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	35 025	1 051	6 320	-
43	STATISTICAL DIFFERENCE	-	-3 787	-2 062	259	--	-

TABLEAU 11A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1981 TRIMESTRE 1

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 1 -	
---	---	---	3 958.4	6 088.9	---	PRODUCTION	1
0.6	---	---	48.5	---	---	EXPORTATIONS	2
---	---	---	0.6	---	---	IMPORTATIONS	3
-0.3	---	---	-1 283.8	---	---	TRANSFERTS INTER-REGIONS	4
---	---	---	245.2	---	---	VARIATION DES STOCKS	5
---	---	---	6.6	---	---	TRANSFERTS INTER-PRODUITS	6
---	---	---	4.6	---	---	AUTRES AJUSTEMENTS	7
0.9	---	---	2 392.8	6 088.9	---	DISPONIBILITE	8
---	---	---	0.7	---	---	TRANSFORME EN AUTRES COMBUSTIBLES:	
---	---	---	0.9	---	---	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
---	---	---	---	---	---	- PAR INDUSTRIES	10
---	---	---	---	---	---	B) COKE ET GAZ MANUFACTURE	11
---	---	---	---	---	---	C) PRODUITS RAFFINES	12
0.9	---	---	2 391.3	6 088.9	---	D) PRODUCTION DE VAPEUR	13
---	---	---	122.0	---	---	DISPONIBILITE NETTE	14
---	---	---	137.7	---	---	AUTOCONSUMMATION	15
0.9	---	---	2 023.0	---	---	USAGE NON-ENERGETIQUE	16
---	---	---	---	---	---	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
---	---	---	---	---	---	MINES DE FER	18
---	---	---	127.0	---	---	TOTAL MINIER	19
---	---	---	0.8	---	---	PATES ET PAPIER	20
X	---	---	X	---	---	SIDERURGIE	21
X	---	---	X	---	---	FORTE ET AFFINAGE	22
X	---	---	X	---	---	FABRICANTS DE CIMENT	23
---	---	---	---	---	---	RAFFINAGE PETROLIER	24
---	---	---	0.5	---	---	PRODUITS CHIMIQUES	25
0.9	---	---	16.9	---	---	MANUFACTURIER - AUTRES	26
0.9	---	---	20.7	---	---	TOTAL MANUFACTURIER	27
---	---	---	10.0	---	---	FORESTIER	28
---	---	---	65.5	---	---	CONSTRUCTION	29
0.9	---	---	223.2	---	---	TOTAL INDUSTRIEL	30
---	---	---	170.6	---	---	SOCIETES FERROVIERS	31
---	---	---	133.4	---	---	LIGNES AERIENNES	32
---	---	---	---	---	---	MARITIMES	33
---	---	---	3.0	---	---	PIPELINES	34
---	---	---	243.7	---	---	TRANSPORT COMMERCIAL ET EN COMMUN	35
---	---	---	863.6	---	---	VENTES AU DETAIL (POMPES)	36
---	---	---	1 414.4	---	---	TRANSPORT	37
---	---	---	178.2	---	---	AGRICULTURE	38
---	---	---	23.6	---	---	DOMESTIQUE	39
---	---	---	65.0	---	---	ADMINISTRATION PUBLIQUE	40
---	---	---	118.7	---	---	COMMERCE ET AUTRES INSTITUTIONS	41
---	---	---	26.5	---	---	DIFFERENCE STATISTIQUE	42
						TERAJOULES	
1 515 966	---	---	146 423	21 920	---	PRODUCTION	1
71 508	---	---	2 024	---	73 532	EXPORTATIONS	2
50	19	---	25	---	94	IMPORTATIONS	3
-1 069 155	---	---	-47 983	---	-1 137 138	TRANSFERTS INTER-REGIONS	4
-2 566	-7	---	9 812	---	7 239	VARIATION DES STOCKS	5
---	---	---	199	---	199	TRANSFERTS INTER-PRODUITS	6
675	---	---	177	---	852	AUTRES AJUSTEMENTS	7
358 595	26	---	87 005	21 920	---	DISPONIBILITE	8
67 171	---	---	26	---	67 197	TRANSFORME EN AUTRES COMBUSTIBLES:	
2 672	---	---	35	---	2 707	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
147 014	---	---	---	---	---	- PAR INDUSTRIES	10
---	---	---	---	---	147 014	B) COKE ET GAZ MANUFACTURE	11
141 738	26	---	86 944	21 920	250 628	C) PRODUITS RAFFINES	12
---	---	---	5 100	---	6 286	D) PRODUCTION DE VAPEUR	13
---	---	---	5 590	---	33 805	DISPONIBILITE NETTE	14
26	---	---	73 202	---	215 197	AUTOCONSUMMATION	15
---	---	---	---	---	---	USAGE NON-ENERGETIQUE	16
---	---	---	4 907	---	14 146	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
---	---	---	32	---	1 292	MINES DE FER	18
X	---	---	X	---	X	TOTAL MINIER	19
X	---	---	X	---	X	PATES ET PAPIER	20
X	---	---	X	---	X	SIDERURGIE	21
---	---	---	---	---	4 133	FORTE ET AFFINAGE	22
---	---	---	18	---	15 791	FABRICANTS DE CIMENT	23
26	---	---	651	---	11 087	RAFFINAGE PETROLIER	24
26	---	---	801	---	37 310	PRODUITS CHIMIQUES	25
---	---	---	386	---	386	MANUFACTURIER - AUTRES	26
---	---	---	2 534	---	2 534	TOTAL MANUFACTURIER	27
26	---	---	8 628	---	54 376	FORESTIER	28
---	---	---	6 599	---	6 599	CONSTRUCTION	29
---	---	---	4 792	---	4 792	TOTAL INDUSTRIEL	30
---	---	---	---	---	---	SOCIETES FERROVIERS	31
---	---	---	117	---	3 669	LIGNES AERIENNES	32
---	---	---	9 159	---	9 402	MARITIMES	33
---	---	---	30 097	---	30 097	PIPELINES	34
---	---	---	50 766	---	54 560	TRANSPORT COMMERCIAL ET EN COMMUN	35
---	---	---	6 381	---	9 756	VENTES AU DETAIL (POMPES)	36
---	---	---	902	---	46 592	TRANSPORT	37
---	---	---	2 356	---	3 348	AGRICULTURE	38
---	---	---	4 170	---	46 565	DOMESTIQUE	39
---	---	---	932	---	-4 659	ADMINISTRATION PUBLIQUE	40
---	---	---	---	---	---	COMMERCE ET AUTRES INSTITUTIONS	41
---	---	---	---	---	---	DIFFERENCE STATISTIQUE	42

TABLE 11C. REFINED PETROLEUM PRODUCTS - ALBERTA - 1981 QUARTER 1

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	82.7	84.9	1 706.5	17.0	1 180.6	-0.7
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	- 510.2	-9.2	398.9	-7.6
4	INTER-REGIONAL TRANSFERS	-	-	58.9	-10.1	77.3	8.9
5	STOCK VARIATION (CHANGE AND ADJ.)	0.5	-	9.4	13.4	-55.9	42.2
6	INTER-PRODUCT TRANSFERS	-	-	0.5	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	82.1	84.9	1 147.2	31.3	648.4	42.7
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	0.7	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	82.1	84.9	1 147.2	31.3	647.8	42.7
15	PRODUCER CONSUMPTION	-	84.9	0.2	0.2	1.1	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 125.1	27.3	650.6	42.9
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	3.6	122.8	0.6
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	0.5	-
25	CHEMICALS	†	-	-	2.3	7.3	7.2
26	OTHER MANUFACTURING	†	-	-	-	10.4	7.2
27	TOTAL MANUFACTURING	†	-	-	2.3	100	-
28	FORESTRY	†	-	-	-	47.9	17.3
29	CONSTRUCTION	†	-	-	0.3	191.0	25.1
30	TOTAL INDUSTRIAL	†	-	-	6.3	170.6	-
31	RAILWAYS	†	-	-	-	-	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	3.0	-
38	PIPELINES	†	-	66.1	-	177.6	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	822.7	-	40.9	-
40	RETAIL PUMP SALES	†	-	888.8	-	392.2	-
41	TRANSPORTATION	†	-	127.0	-	51.2	-
42	AGRICULTURE	†	-	-	11.0	-	12.6
43	RESIDENTIAL	†	-	20.2	0.8	16.4	0.6
44	PUBLIC ADMINISTRATION	†	-	89.1	9.3	-	4.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	-	-	-0.2
46	STATISTICAL DIFFERENCE	†	-	22.0	3.7	-3.9	-
		TERAJOULES					
1	PRODUCTION	2 136	3 543	59 146	639	45 664	28
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-17 685	- 347	-15 431	- 296
5	STOCK VARIATION (CHANGE AND ADJ.)	15	-	2 041	- 381	2 990	- 343
6	INTER-PRODUCT TRANSFERS	-	-	327	505	2 164	1 631
7	OTHER PRODUCTS USED	-	-	17	-	2	-
8	AVAILABILITY	2 120	3 543	39 763	1 178	25 082	1 650
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	26	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2 120	3 543	39 763	1 178	25 056	1 650
15	PRODUCER CONSUMPTION	-	3 543	7	9	41	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	38 994	1 030	25 167	1 659
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	137	4 748	22
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	18	-
25	CHEMICALS	†	-	-	88	283	279
26	OTHER MANUFACTURING	†	-	-	-	401	279
27	TOTAL MANUFACTURING	†	-	-	88	386	-
28	FORESTRY	†	-	-	-	1 852	671
29	CONSTRUCTION	†	-	-	11	7 387	972
30	TOTAL INDUSTRIAL	†	-	-	236	6 599	-
31	RAILWAYS	†	-	-	-	-	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	117	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2 290	-	6 869	-
40	RETAIL PUMP SALES	†	-	28 515	-	1 583	-
41	TRANSPORTATION	†	-	30 805	-	15 168	-
42	AGRICULTURE	†	-	4 401	-	1 979	-
43	RESIDENTIAL	†	-	-	415	-	487
44	PUBLIC ADMINISTRATION	†	-	700	29	633	25
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3 089	350	-	175
46	STATISTICAL DIFFERENCE	†	-	762	139	- 152	-8

TABEAU 11C. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
2 796	621	23.9	286.3	255.6	1 414.4	PRODUCTION	1
48.5					48.5	EXPORTATIONS	2
	0.3			0.3	0.3	IMPORTATIONS	3
1 911	30.9	-18.7	-97.1	14.9	1 281.4	TRANSFERTS INTER-REGIONS	4
14.1	0.4	7.1	8.4	120.8	245.7	VARIATION DES STOCKS	5
		2.4	-2.8	2.1	1.8	TRANSFERTS INTER-PRODUITS	6
				4.0	4.0	AUTRES MATIERES UTILISEES	7
5.2	31.1	0.5	178.1	141.2	2 392.8	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
0.2					0.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					0.9	- PAR INDUSTRIES	10
4.3	31.1	0.5	178.1	141.2	2 391.3	D) PRODUCTION DE VAPEUR	13
2.8	31.9	-	0.7	0.1	120.0	DISPONIBILITE NETTE	14
	0.3			137.4	137.7	AUTOCONSUMMATION	15
1.4	-	7.0	168.7	-	2 023.0	USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
0.8					127.0	TOTAL MINIER	19
x					0.5	PATES ET PAPIER	20
x					x	SIDERURGIE	21
x					x	FORTE ET AFFINAGE	22
					0.5	FABRICANTS DE CIMENT	23
0.8					15.4	PRODUITS CHIMIQUES	25
					20.7	MANUFACTURIER - AUTRES	26
0.8					10.0	TOTAL MANUFACTURIER	27
					65.5	FORESTIER	28
					223.2	CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
		0.9	121.3		122.2	SOCIETES FERROVIERS	31
		-	11.3		11.3	LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					3.0	PIPELINES	38
					245.7	TRANSPORT COMMERCIAL ET EN COMMUN	39
					863.0	VENTES AU DETAIL (POMPES)	40
-	-	0.9	132.6	-	1 414.4	TRANSPORT	41
					1.5	AGRICULTURE	42
					23.6	DOMESTIQUE	43
0.5		0.2	26.8		65.0	ADMINISTRATION PUBLIQUE	44
0.2	-1.1	6.0	9.3		118.7	COMMERCES ET AUTRES INSTITUTIONS	45
		-6.5	8.7	3.6	26.5	DIFFERENCE STATISTIQUE	46
TERAJOULES							
9 563	2 633	800	10 287	10 020	146 423	PRODUCTION	1
2 024					2 024	EXPORTATIONS	2
	13			13	25	IMPORTATIONS	3
7 976	1 311	- 627	-3 488	830	-47 983	TRANSFERTS INTER-REGIONS	4
632	15	237	301	5 568	9 812	VARIATION DES STOCKS	5
1		81	-99	53	199	TRANSFERTS INTER-PRODUITS	6
		1	-	158	177	AUTRES MATIERES UTILISEES	7
216	1 319	18	6 399	5 717	87 005	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
35					35	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
181	1 319	18	6 399	5 717	86 944	D) PRODUCTION DE VAPEUR	13
115	1 393	-	26		5 100	DISPONIBILITE NETTE	14
	13			5 577	5 577	AUTOCONSUMMATION	15
56	-	235	6 061	-	73 202	USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
					4 907	TOTAL MINIER	19
32					x	PATES ET PAPIER	20
x					x	SIDERURGIE	21
x					x	FORTE ET AFFINAGE	22
					x	FABRICANTS DE CIMENT	23
					18	PRODUITS CHIMIQUES	25
32					801	MANUFACTURIER - AUTRES	26
						TOTAL MANUFACTURIER	27
						FORESTIER	28
32					2 144	CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
		29	4 358		6 387	SOCIETES FERROVIERS	31
		-	405		4 358	LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					11	PIPELINES	38
					1 197	TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
-	-	29	4 763	-	50 766	TRANSPORT	41
					6 387	AGRICULTURE	42
						DOMESTIQUE	43
		6	964		1 197	ADMINISTRATION PUBLIQUE	44
9	-47	200	334		4 121	COMMERCES ET AUTRES INSTITUTIONS	45
		- 217	311	134	932	DIFFERENCE STATISTIQUE	46

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TABLE 11E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1.1	5.3	154.1	56.1	69.0	285.6
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	0.3	-	0.3
4	INTER-REGIONAL TRANSFERS	-	-0.1	-7.3	-2.9	-9.6	-19.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-1.3	112.6	11.5	4.0	126.8
6	INTER-PRODUCT TRANSFERS	-	-	-	-1.4	-0.7	-2.1
7	OTHER PRODUCTS USED	-	-	-	4.0	-	4.0
8	AVAILABILITY	1.1	6.5	34.2	44.7	54.7	141.2
15	PRODUCER CONSUMPTION	-	-	-	0.1	-	0.1
16	NON-ENERGY USE	1.1	4.1	34.4	46.4	51.4	137.4
29	CONSTRUCTION	-	-	7.5	2.5	-	10.0
30	TOTAL INDUSTRIAL	1.1	-	34.1	21.3	-	56.4
41	TRANSPORTATION	-	-	-	8.5	-	8.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	4.1	0.3	16.6	51.4	72.4
46	STATISTICAL DIFFERENCE	-	2.4	-0.2	-1.9	3.4	3.6

TABLE 11F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		KILOTONNES					
1	PRODUCTION	2 000.7	2 813.8	-	-	-	4 814.5
2	EXPORTS	1 299.6	-	-	-	-	1 299.6
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 438.8	-3.4	-	-	-	- 442.1
5	STOCK VARIATION (CHANGE AND ADJ.)	218.6	59.0	-	-	-	277.6
7	OTHER ADJUSTMENTS	67.4	-72.8	-	-	-	-5.4
8	AVAILABILITY	111.0	2 678.7	-	-	-	2 789.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	111.0	2 641.8	-	-	-	2 752.8
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	36.9	-	-	-	36.9
15	PRODUCER CONSUMPTION	-	0.0	-	-	-	0.0
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	36.9	-	-	-	36.9
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	36.9	-	-	-	36.9
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 11G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, CO - GOUDRON, B COKE DE PE
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	4 698	744	2	-	-	-
3	BY INDUSTRY	-	463	-	-	6	-
	TOTAL	4 698	1 207	2	-	6	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	4 698	744	2	-	-	-
6	BY INDUSTRY	-	463	-	-	6	-
	TOTAL	4 698	1 207	2	-	6	-

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TABLEAU 11E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION ETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
1.1	5.3	154.1	56.1	69.0	285.6	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.3	-	0.3	IMPORTATIONS	3
-	-0.1	-7.3	-2.9	-9.6	-19.9	TRANSFERTS INTER-REGIONS	4
-	-1.3	112.6	11.5	4.0	126.8	VARIATION DES STOCKS	5
-	-	-	-1.4	-0.7	-2.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	4.0	-	4.0	AUTRES MATIERES UTILISEES	7
1.1	6.5	34.2	44.7	54.7	141.2	DISPONIBILITE	8
-	-	-	0.1	-	0.1	AUTOCONSUMMATION	15
1.1	4.1	34.4	46.4	51.4	137.4	USAGE NON-ENERGETIQUE	16
-	-	7.5	2.5	-	10.0	CONSTRUCTION	29
1.1	-	34.1	21.3	-	55.4	TOTAL INDUSTRIEL	30
-	-	-	8.5	-	8.5	TRANSPORT	41
-	4.1	0.3	16.6	51.4	72.4	COMMERCES ET AUTRES INSTITUTIONS	45
-	2.4	-0.2	-1.9	3.4	3.6	DIFFERENCE STATISTIQUE	46

TABLEAU 11F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	PLUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTA TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
2 000.7	2 813.8	-	-	-	4 814.5	PRODUCTION	1
1 299.6	-	-	-	-	1 299.6	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 438.8	-3.4	-	-	-	- 442.1	TRANSFERTS INTER-REGIONS	4
218.6	59.0	-	-	-	277.6	VARIATION DES STOCKS	5
67.4	-72.8	-	-	-	-5.4	AUTRES AJUSTEMENTS	7
111.0	2 678.7	-	-	-	2 789.7	DISPONIBILITE	8
111.0	2 641.8	-	-	-	2 752.8	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
-	36.9	-	-	-	36.9	DISPONIBILITE NETTE	14
-	0.0	-	-	-	0.0	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	36.9	-	-	-	36.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	36.9	-	-	-	36.9	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 11G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

PROPANE		WALL	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
PROPANE		BOIS	LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	6	27	69	1 444	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	6	27	69	645	PAR SERVICES	1
-	-	-	-	-	6 089	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	6	27	69	1 444	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	6	27	69	645	PAR SERVICES	4
-	-	-	-	-	6 089	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLEAU 12A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 1

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY	
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE	
***	KILOTONNES	GIGALITRES	MEGALITRES	GW	***	- TRIMESTRE 1 -
28.7	13.9	2 554.4	496.9			PRODUCTION
15.0		0.2				EXPORTATIONS
3.5		55.6				IMPORTATIONS
		283.5				TRANSFERTS INTER-REGIONS
1.1		229.3				VARIATION DES STOCKS
2.7		0.1				TRANSFERTS INTER-PRODUITS
13.4	13.9	2 664.1	496.9			AUTRES AJUSTEMENTS
		9.5				DISPONIBILITE
		15.8				TRANSFORME EN AUTRES COMBUSTIBLES
						A) ENERGIE ELECTRIQUE - PAR SERVICES
						- PAR INDUSTRIES
						B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
						D) PRODUCTION DE VAPEUR
13.4	13.9	2 637.8	496.9			DISPONIBILITE NETTE
		97.8	↑			AUTOCONSUMMATION
		112.2	↑			USAGE NON-ENERGETIQUE
13.4	13.9	2 389.9	↑			USAGE ENERGETIQUE - ECOULEMENT FINAL
		X	↑			MINES DE FER
-	-	60.4	↑			TOTAL MINIER
		183.1	↑			PATES ET PAPIER
	13.9	0.1	↑			SIDERURGIE
X		X	↑			FONTE ET AFFINAGE
X		X	↑			FABRICANTS DE CIMENT
Y		X	↑			RAFFINAGE PETROLIER
		4.3	↑			PRODUITS CHIMIQUES
		40.6	↑			MANUFACTURIER - AUTRES
13.4	13.9	232.0	↑			TOTAL MANUFACTURIER
		93.3	↑			FORESTIER
		23.2	↑			CONSTRUCTION
13.4	13.9	408.9	↑			TOTAL INDUSTRIEL
		61.1	↑			SOCIETES FERROVIERS
		136.4	↑			LIGNES AERIENNES
		243.8	↑			MARITIMES
		2.1	↑			PIPELINES
		21.7	↑			TRANSPORT COMMERCIAL ET EN COMMUN
		948.1	↑			VENTES AU DETAIL (POMPES)
-	-	1 507.2	↑			TRANSPORT
		44.2	↑			AGRICULTURE
		213.2	↑			DOMESTIQUE
		69.8	↑			ADMINISTRATION PUBLIQUE
		143.8	↑			COMMERCES ET AUTRES INSTITUTIONS
-	-	-3.2	↑			DIFFERENCE STATISTIQUE
						TERAJOULES
240 414	426	259	94 682	1 789		PRODUCTION
241 677	433		9		24 119	EXPORTATIONS
426	107		2 315		1 443	IMPORTATIONS
196 062			11 235		307 197	TRANSFERTS INTER-REGIONS
2 202	33		8 967		10 460	VARIATION DES STOCKS
8			116		124	TRANSFERTS INTER-PRODUITS
-5	79		4		81	AUTRES AJUSTEMENTS
193 026	386	259	99 776	1 789		DISPONIBILITE
31			406		944	TRANSFORME EN AUTRES COMBUSTIBLES
345			5 774		1 020	A) ENERGIE ELECTRIQUE - PAR SERVICES
1 184					1 184	- PAR INDUSTRIES
96 865					96 865	B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
						D) PRODUCTION DE VAPEUR
94 601	386	259	98 735	1 789	195 769	DISPONIBILITE NETTE
			4 384	↑	1 789	AUTOCONSUMMATION
			4 384	↑	4 384	USAGE NON-ENERGETIQUE
	386	259	89 264	↑	185 016	USAGE ENERGETIQUE - ECOULEMENT FINAL
				↑		MINES DE FER
-	-	-	2 343	↑	6 464	TOTAL MINIER
			7 021	↑	1 443	PATES ET PAPIER
-			X	↑	1 443	SIDERURGIE
X			X	↑		FONTE ET AFFINAGE
X			X	↑		FABRICANTS DE CIMENT
X			X	↑		RAFFINAGE PETROLIER
-			116	↑	124	PRODUITS CHIMIQUES
			948.1	↑	1 184	MANUFACTURIER - AUTRES
386	259	9 578	↑	45 455	TOTAL MANUFACTURIER	
		9 578	↑	9 578	FORESTIER	
			↑	9 578	CONSTRUCTION	
386	259	16 431	↑	56 429	TOTAL INDUSTRIEL	
			4 384	↑	2 343	SOCIETES FERROVIERS
			4 384	↑	4 384	LIGNES AERIENNES
			4 384	↑	9 578	MARITIMES
			116	↑	124	PIPELINES
			948.1	↑	8 184	TRANSPORT COMMERCIAL ET EN COMMUN
			948.1	↑	29 464	VENTES AU DETAIL (POMPES)
-	-	-	54 857	↑	58 400	TRANSPORT
			4 384	↑	2 343	AGRICULTURE
			4 384	↑	36 424	DOMESTIQUE
			4 384	↑	3 984	ADMINISTRATION PUBLIQUE
			4 384	↑	27 849	COMMERCES ET AUTRES INSTITUTIONS
-	-	-	-222	↑	-1 303	DIFFERENCE STATISTIQUE

TABLE 12C. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1981 QUARTER 1

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	45.1	80.3	1 062.9	144.2	667.8	6.1
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	48.7	-10.7	77.5	13.1
4	INTER-REGIONAL TRANSFERS	-	-	119.7	10.6	7.9	7.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.3	-	7.1	-83.4	-159.7	236.0
6	INTER-PRODUCT TRANSFERS	-5.3	-	0.1	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	41.1	80.3	999.2	39.5	577.7	236.9
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	9.3	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	8.8	-
13	- BY INDUSTRY	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	559.6	236.9
15	NET SUPPLY	41.1	80.3	999.2	39.5	559.6	236.9
16	PRODUCER CONSUMPTION	-	80.3	0.1	0.1	1.8	-
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	978.9	40.1	565.6	239.1
19	IRON MINES	†	-	-	-	X	-
20	TOTAL MINING	†	-	-	1.4	54.8	1.0
21	PULP AND PAPER	†	-	-	-	0.1	-
22	IRON AND STEEL	†	-	-	-	X	-
23	SMELTING AND REFINING	†	-	-	-	X	-
24	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	0.5	-
26	OTHER MANUFACTURING	†	-	-	1.9	13.1	15.8
27	TOTAL MANUFACTURING	†	-	-	1.9	15.1	15.8
28	FORESTRY	†	-	-	-	93.3	-
29	CONSTRUCTION	†	-	-	0.1	21.3	1.2
30	TOTAL INDUSTRIAL	†	-	-	3.4	184.5	17.9
31	RAILWAYS	†	-	-	-	61.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	71.3	-
35	FOREIGN MARINE	†	-	-	-	13.2	-
36	PIPELINES	†	-	-	-	2.1	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	52.6	-	163.1	-
38	RETAIL PUMP SALES	†	-	830.7	-	17.5	-
39	TRANSPORTATION	†	-	883.2	-	328.4	-
40	AGRICULTURE	†	-	23.9	-	20.3	-
41	RESIDENTIAL	†	-	-	27.6	-	181.4
42	PUBLIC ADMINISTRATION	†	-	14.3	0.8	29.6	9.0
43	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	57.5	8.4	-	30.8
44	STATISTICAL DIFFERENCE	†	-	20.2	-0.8	-7.7	-2.3
		TERAJOULES					
1	PRODUCTION	1 195	3 350	36 842	5 433	25 829	236
2	EXPORTS	-	-	-	-	1	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	1 690	-404	2 998	-508
5	STOCK VARIATION (CHANGE AND ADJ.)	36	-	4 150	400	304	306
6	INTER-PRODUCT TRANSFERS	-152	-	247	-3 141	-6 176	9 128
7	OTHER PRODUCTS USED	-	-	3	-	-	-
8	AVAILABILITY	1 079	3 350	34 632	1 488	22 347	9 162
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	361	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	341	-
13	- BY INDUSTRY	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	1 079	3 350	34 632	1 488	21 645	9 161
16	PRODUCER CONSUMPTION	-	3 350	4	5	68	2
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	33 929	1 512	21 876	9 250
19	IRON MINES	†	-	-	-	X	-
20	TOTAL MINING	†	-	-	51	2 119	39
21	PULP AND PAPER	†	-	-	-	-	-
22	IRON AND STEEL	†	-	-	-	3	-
23	SMELTING AND REFINING	†	-	-	-	X	-
24	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	18	-
26	OTHER MANUFACTURING	†	-	-	71	506	610
27	TOTAL MANUFACTURING	†	-	-	71	583	610
28	FORESTRY	†	-	-	-	3 610	-
29	CONSTRUCTION	†	-	-	5	825	45
30	TOTAL INDUSTRIAL	†	-	-	127	7 137	694
31	RAILWAYS	†	-	-	-	2 365	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	2 757	-
35	FOREIGN MARINE	†	-	-	-	512	-
36	PIPELINES	†	-	-	-	81	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 822	-	6 311	-
38	RETAIL PUMP SALES	†	-	28 791	-	675	-
39	TRANSPORTATION	†	-	30 613	-	12 701	-
40	AGRICULTURE	†	-	829	-	785	-
41	RESIDENTIAL	†	-	-	1 039	-	7 016
42	PUBLIC ADMINISTRATION	†	-	494	29	1 145	347
43	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1 992	317	-	1 193
44	STATISTICAL DIFFERENCE	†	-	699	-29	-299	-90

TABLEAU 12C. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
276.8	10.6	0.4	174.6	85.6	2 554.4	PRODUCTION	1
-	-	-	-	0.2	0.2	EXPORTATIONS	2
52.9	0.2	-	-	2.5	55.6	IMPORTATIONS	3
105.7	30.9	6.2	-0.3	38.5	283.5	TRANSFERTS INTER-REGIONS	4
18.1	-	-1.4	24.4	59.2	229.3	VARIATION DES STOCKS	5
1.7	-	-0.2	-0.5	4.2	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	0.1	AUTRES MATIERES UTILISEES	7
419.0	41.7	7.8	149.5	71.4	2 664.1	DISPONIBILITE	8
0.1	-	-	-	-	9.5	TRANSFORME EN AUTRES COMBUSTIBLES	
8.0	-	-	-	-	16.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
410.8	41.7	7.8	149.5	71.4	2 637.8	D) PRODUCTION DE VAPEUR	13
4.7	10.6	-	-	0.2	97.8	DISPONIBILITE NETTE	14
-	31.1	-	-	81.0	112.2	AUTOCONSUMMATION	15
409.0	-	7.6	149.6	-	2 389.9	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
3.2	-	-	-	-	60.4	MINES DE FER	18
183.1	-	-	-	-	183.1	TOTAL MINIER	19
-	-	-	-	-	0.1	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
3.8	-	-	-	-	4.3	FABRICANTS DE CIMENT	23
9.9	-	-	-	-	40.6	PRODUITS CHIMIQUES	25
199.3	-	-	-	-	232.0	MANUFACTURIER - AUTRES	26
-	-	-	-	-	93.3	TOTAL MANUFACTURIER	27
0.6	-	-	-	-	23.2	FORESTIER	28
203.0	-	-	-	-	408.9	CONSTRUCTION	29
-	-	-	-	-	61.1	TOTAL INDUSTRIEL	30
-	-	1.6	114.9	-	116.5	SOCIETES FERROVIERS	31
-	-	-	19.9	-	19.9	LIGNES AERIENNES CANADIENNES	32
113.8	-	-	-	-	185.0	LIGNES AERIENNES ETRANGERES	33
45.5	-	-	-	-	58.8	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	2.1	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	215.7	PIPELINES	38
-	-	-	-	-	848.1	TRANSPORT COMMERCIAL ET EN COMMUN	39
159.3	-	1.6	134.8	-	1 507.2	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	44.2	TRANSPORT	41
4.2	-	-	-	-	213.2	AGRICULTURE	42
7.7	-	0.8	7.7	-	69.8	DOMESTIQUE	43
34.8	-	5.3	7.0	-	143.8	ADMINISTRATION PUBLIQUE	44
-2.9	-	0.2	-0.2	-9.8	-3.2	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
11 551	449	15	6 274	3 510	94 682	PRODUCTION	1
-	-	-	-	8	9	EXPORTATIONS	2
2 209	8	-	-	97	2 315	IMPORTATIONS	3
4 410	1 311	207	-11	1 540	11 235	TRANSFERTS INTER-REGIONS	4
757	-	-47	877	2 468	8 567	VARIATION DES STOCKS	5
69	-	-7	-16	164	116	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	4	AUTRES MATIERES UTILISEES	7
17 483	1 768	263	5 370	2 835	99 776	DISPONIBILITE	8
5	-	-	-	-	366	TRANSFORME EN AUTRES COMBUSTIBLES	
334	-	-	-	-	675	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
17 144	1 768	263	5 370	2 835	98 735	D) PRODUCTION DE VAPEUR	13
195	449	-	2	7	4 080	DISPONIBILITE NETTE	14
-	1 319	-	-	3 214	4 533	AUTOCONSUMMATION	15
17 069	-	255	5 374	-	89 264	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
134	-	-	-	-	2 343	MINES DE FER	18
7 641	-	-	-	-	7 641	TOTAL MINIER	19
-	-	-	-	-	3	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
159	-	-	-	-	177	FABRICANTS DE CIMENT	23
413	-	-	-	-	1 599	PRODUITS CHIMIQUES	25
8 315	-	-	-	-	9 578	MANUFACTURIER - AUTRES	26
-	-	-	-	-	3 610	TOTAL MANUFACTURIER	27
24	-	-	-	-	899	FORESTIER	28
8 473	-	-	-	-	16 431	CONSTRUCTION	29
-	-	-	-	-	2 365	TOTAL INDUSTRIEL	30
-	-	52	4 128	-	4 181	SOCIETES FERROVIERS	31
-	-	-	716	-	716	LIGNES AERIENNES CANADIENNES	32
4 747	-	-	-	-	7 504	LIGNES AERIENNES ETRANGERES	33
1 899	-	-	-	-	2 411	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	81	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	8 133	PIPELINES	38
-	-	-	-	-	29 466	TRANSPORT COMMERCIAL ET EN COMMUN	39
6 646	-	52	4 845	-	54 857	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	1 614	TRANSPORT	41
176	-	-	-	-	8 231	AGRICULTURE	42
321	-	26	278	-	2 641	DOMESTIQUE	43
1 453	-	177	252	-	5 383	ADMINISTRATION PUBLIQUE	44
- 119	-	8	-6	- 386	- 222	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

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TABLE 12E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	16.8	7.3	46.0	-0.5	15.9	85.6
2	EXPORTS	-	-	-	0.2	-	0.2
3	IMPORTS	-	0.1	-	1.6	0.7	2.5
4	INTER-REGIONAL TRANSFERS	-	0.5	4.1	16.9	17.0	38.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.4	3.0	24.9	-4.0	36.7	59.2
6	INTER-PRODUCT TRANSFERS	-	0.2	-	4.4	-0.4	4.2
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	18.2	5.1	25.2	26.4	-3.5	71.4
15	PRODUCER CONSUMPTION	-	-	-	-	0.1	0.2
16	NON-ENERGY USE	18.2	6.9	26.4	27.5	1.9	81.0
29	CONSTRUCTION	-	-	11.5	0.9	-	12.3
30	TOTAL INDUSTRIAL	18.2	-	26.3	14.2	-	58.7
41	TRANSPORTATION	-	-	-	5.1	-	5.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	6.9	0.1	8.3	1.9	17.2
46	STATISTICAL DIFFERENCE	--	-1.9	-1.2	-1.2	-5.5	-9.8

TABLE 12F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		KILOTONNES					
1	PRODUCTION	2 863.6	-	-	-	-	2 863.6
2	EXPORTS	2 616.8	-	-	-	-	2 616.8
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 180.9	1.1	-	-	-	- 179.8
5	STOCK VARIATION (CHANGE AND ADJ.)	14.2	-	-	-	-	14.2
7	OTHER ADJUSTMENTS	0.6	-1.1	-	-	-	-0.6
8	AVAILABILITY	52.2	-	-	-	-	52.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	40.4	-	-	-	-	40.4
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	11.8	-	-	-	-	11.8
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	11.8	-	-	-	-	11.8
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	11.7	-	-	-	-	11.7
43	RESIDENTIAL	0.1	-	-	-	-	0.1
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 12G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COM GOUDRON, BF COKE DE PET
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:	-	7	29	-	-	-
2	BY UTILITIES	-	62	31	-	61	-
3	TOTAL	-	70	60	-	61	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	7	29	-	-	-
5	BY UTILITIES	-	62	31	-	61	-
6	TOTAL	-	70	60	-	61	-

COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 1

TABEAU 12E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE			CUMULATIF DE L'ANNEE				
MILLIERS DE METRES CUBES							
16.8	7.3	46.0	-0.5	15.9	85.6	PRODUCTION	1
-	-	-	0.2	-	0.2	EXPORTATIONS	2
-	0.1	-	1.6	0.7	2.5	IMPORTATIONS	3
-	0.5	4.1	16.9	17.0	38.5	TRANSFERTS INTER-REGIONS	4
-1.4	3.0	24.9	-4.0	36.7	59.2	VARIATION DES STOCKS	5
-	0.2	-	4.4	-0.4	4.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
18.2	5.1	25.2	26.4	-3.5	71.4	DISPONIBILITE	8
-	-	-	-	0.1	0.2	AUTOCONSOMMATION	15
18.2	6.9	26.4	27.5	1.9	81.0	USAGE NON-ENERGETIQUE	16
-	-	11.5	0.9	-	12.3	CONSTRUCTION	29
18.2	-	26.3	14.2	-	58.7	TOTAL INDUSTRIEL	30
-	-	-	5.1	-	5.1	TRANSPORT	41
-	6.9	0.1	8.3	1.9	17.2	COMMERCES ET AUTRES INSTITUTIONS	45
-	-1.9	-1.2	-1.2	-5.5	-9.8	DIFFERENCE STATISTIQUE	46

TABEAU 12F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
						KILOTONNES	
2 863.6	-	-	-	-	2 863.6	PRODUCTION	1
2 616.8	-	-	-	-	2 616.8	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 180.9	1.1	-	-	-	- 179.8	TRANSFERTS INTER-REGIONS	4
14.2	-	-	-	-	14.2	VARIATION DES STOCKS	5
0.6	-1.1	-	-	-	-0.6	AUTRES AJUSTEMENTS	7
52.2	-	-	-	-	52.2	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
40.4	-	-	-	-	40.4	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
11.8	-	-	-	-	11.8	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
11.8	-	-	-	-	11.8	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
11.7	-	-	-	-	11.7	TOTAL MANUFACTURIER	27
0.1	-	-	-	-	0.1	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 12G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

UNFACURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ NUFACTURES			LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	37	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	128	177	-	460	PAR SERVICES	1
-	-	128	177	-	497	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	37	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	128	177	-	460	PAR SERVICES	4
-	-	128	177	-	497	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLE 13A. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1981 QUARTER 1

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
- QUARTER 1 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	57.5	2.1	-	149.1	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	10.3	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	14.1	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	43.4	2.1	10.4	149.1	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	44.0	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	-	-0.6	2.1	10.4	149.1	-
16	PRODUCER CONSUMPTION	-	-	-	-	25.9	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	-	-	2.1	11.3	219.5	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	90.8	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	X	-	-
25	PETROLEUM REFINING	-	-	-	X	-	-
26	CHEMICALS	-	-	-	X	-	-
27	OTHER MANUFACTURING	-	-	-	-	-	-
28	TOTAL MANUFACTURING	-	-	-	4.7	-	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	4.7	90.8	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	-	-
40	RESIDENTIAL	-	-	2.1	4.4	66.5	-
41	PUBLIC ADMINISTRATION	-	-	-	-	1.0	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	2.2	61.2	-
43	STATISTICAL DIFFERENCE	-	-0.6	-	-1.0	-0.7	-
		TERAJOULES					
1	PRODUCTION	-	2 214	78	-	537	-
2	EXPORTS	-	-	-	1	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	272	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	543	-	-1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	1 671	78	272	537	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	1 695	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	-	-24	78	272	537	-
16	PRODUCER CONSUMPTION	-	-	-	1	93	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	-	-	78	297	790	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	327	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	-	-
25	PETROLEUM REFINING	-	-	-	X	-	-
26	CHEMICALS	-	-	-	X	-	-
27	OTHER MANUFACTURING	-	-	-	X	-	-
28	TOTAL MANUFACTURING	-	-	-	129	-	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	129	327	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	-	-
40	RESIDENTIAL	-	-	78	112	239	-
41	PUBLIC ADMINISTRATION	-	-	-	-	4	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	220	-
43	STATISTICAL DIFFERENCE	-	-24	-	-26	-3	-

TABLEAU 13A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1981 TRIMESTRE I

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE I -	
-	-	-	32.9	95.6	...	PRODUCTION	1
-	-	-	-	-	...	EXPORTATIONS	2
-	-	-	-	-	...	IMPORTATIONS	3
-	-	-	82.3	-	...	TRANSFERTS INTER-REGIONS	4
-	-	-	-8.5	-	...	VARIATION DES STOCKS	5
-	-	-	-	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	...	AUTRES AJUSTEMENTS	7
-	-	-	123.6	95.6	...	DISPONIBILITE	8
-	-	-	28.8	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	1.6	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	-	-	-	...	D) PRODUCTION DE VAPEUR	13
-	-	-	93.2	95.6	...	DISPONIBILITE NETTE	14
-	-	-	2.5	↑	...	AUTOCONSUMMATION	15
-	-	-	1.0	↑	...	USAGE NON-ENERGETIQUE	16
-	-	-	100.8	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	...	MINES DE FER	18
-	-	-	21.8	↑	...	TOTAL MINIER	19
-	-	-	-	↑	...	PATES ET PAPIER	20
-	-	-	-	↑	...	SIDERURGIE	21
-	-	-	-	↑	...	FONTE ET AFFINAGE	22
-	-	-	-	↑	...	FABRICANTS DE CIMENT	23
-	-	-	X	↑	...	RAFFINAGE PETROLIER	24
-	-	-	X	↑	...	PRODUITS CHIMIQUES	25
-	-	-	X	↑	...	MANUFACTURIER - AUTRES	26
-	-	-	1.1	↑	...	TOTAL MANUFACTURIER	27
-	-	-	0.1	↑	...	FORESTIER	28
-	-	-	1.7	↑	...	CONSTRUCTION	29
-	-	-	24.7	↑	...	TOTAL INDUSTRIEL	30
-	-	-	0.4	↑	...	SOCIETES FERROVIERS	31
-	-	-	11.1	↑	...	LIGNES AERIENNES	32
-	-	-	-	↑	...	MARITIMES	33
-	-	-	-	↑	...	PIPELINES	34
-	-	-	3.8	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	11.5	↑	...	VENTES AU DETAIL (POMPES)	36
-	-	-	26.9	↑	...	TRANSPORT	41
-	-	-	0.4	↑	...	AGRICULTURE	42
-	-	-	10.1	↑	...	DOMESTIQUE	43
-	-	-	18.0	↑	...	ADMINISTRATION PUBLIQUE	44
-	-	-	20.7	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-11.1	↑	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
2 829	-	-	1 249	344	...	PRODUCTION	1
1	-	-	-	-	1	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
272	-	-	3 079	-	3 350	TRANSFERTS INTER-REGIONS	4
542	-	-	- 271	-	271	VARIATION DES STOCKS	5
-	-	-	4	-	4	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
2 559	-	-	4 603	344	...	DISPONIBILITE	8
-	-	-	1 115	-	1 115	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	63	-	63	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
1 695	-	-	-	-	1 695	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
863	-	-	3 425	344	4 633	DISPONIBILITE NETTE	14
...	-	-	103	↑	198	AUTOCONSUMMATION	15
...	-	-	40	↑	40	USAGE NON-ENERGETIQUE	16
-	-	-	3 753	↑	4 919	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	-	MINES DE FER	18
-	-	-	830	↑	1 157	TOTAL MINIER	19
-	-	-	-	↑	-	PATES ET PAPIER	20
-	-	-	-	↑	-	SIDERURGIE	21
-	-	-	-	↑	-	FONTE ET AFFINAGE	22
-	-	-	-	↑	-	FABRICANTS DE CIMENT	23
...	-	-	X	↑	X	RAFFINAGE PETROLIER	24
...	-	-	X	↑	X	PRODUITS CHIMIQUES	25
...	-	-	X	↑	X	MANUFACTURIER - AUTRES	26
...	-	-	43	↑	172	TOTAL MANUFACTURIER	27
...	-	-	4	↑	4	FORESTIER	28
...	-	-	67	↑	67	CONSTRUCTION	29
...	-	-	945	↑	1 400	TOTAL INDUSTRIEL	30
...	-	-	15	↑	15	SOCIETES FERROVIERS	31
...	-	-	399	↑	399	LIGNES AERIENNES	32
...	-	-	-	↑	-	MARITIMES	33
...	-	-	-	↑	-	PIPELINES	34
-	-	-	140	↑	140	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	402	↑	402	VENTES AU DETAIL (POMPES)	36
-	-	-	955	↑	955	TRANSPORT	41
-	-	-	13	↑	13	AGRICULTURE	42
-	-	-	390	↑	820	DOMESTIQUE	43
-	-	-	681	↑	685	ADMINISTRATION PUBLIQUE	44
-	-	-	769	↑	1 046	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	- 470	↑	- 523	DIFFERENCE STATISTIQUE	46

TABLE 13C. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1981 QUARTER 1

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	1.0	3.9	-	11.3	0.2
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	15.7	18.1	25.3	14.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-0.7	-1.4	9.4	13.9
6	INTER-PRODUCT TRANSFERS	-	-	-	-4.1	3.2	7.4
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	1.0	20.3	15.4	23.9	36.4
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	28.8	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1.6	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	1.0	20.3	15.4	-6.5	36.4
15	PRODUCER CONSUMPTION	-	1.0	-	-	-	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	15.9	23.2	14.5	27.7
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	11.1	7.7	2.9
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	-
27	TOTAL MANUFACTURING	†	-	-	-	1.1	-
28	FORESTRY	†	-	-	-	0.1	-
29	CONSTRUCTION	†	-	-	0.2	0.9	0.6
30	TOTAL INDUSTRIAL	†	-	-	11.4	9.8	3.6
31	RAILWAYS	†	-	-	-	0.4	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2.0	-	1.8	-
40	RETAIL PUMP SALES	†	-	10.9	-	0.7	-
41	TRANSPORTATION	†	-	12.9	-	2.9	-
42	AGRICULTURE	†	-	0.3	-	-	-
43	RESIDENTIAL	†	-	-	2.1	-	8.0
44	PUBLIC ADMINISTRATION	†	-	1.4	4.7	1.9	8.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1.2	5.0	-	7.5
46	STATISTICAL DIFFERENCE	†	-	4.4	-7.8	-21.1	8.6
		TERAJOULES					
1	PRODUCTION	-	40	134	-	436	7
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	543	683	978	575
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-25	-54	364	540
6	INTER-PRODUCT TRANSFERS	-	-	-	-156	-125	285
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	40	702	581	925	1 406
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	1 115	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	63	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	40	702	581	- 253	1 406
15	PRODUCER CONSUMPTION	-	40	-	1	-	1
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	550	874	562	1 071
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	419	298	114
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	1
27	TOTAL MANUFACTURING	†	-	-	-	42	1
28	FORESTRY	†	-	-	-	4	-
29	CONSTRUCTION	†	-	-	9	34	24
30	TOTAL INDUSTRIAL	†	-	-	428	377	139
31	RAILWAYS	†	-	-	-	15	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	70	-	70	-
40	RETAIL PUMP SALES	†	-	376	-	25	-
41	TRANSPORTATION	†	-	446	-	111	-
42	AGRICULTURE	†	-	12	-	1	-
43	RESIDENTIAL	†	-	-	80	-	309
44	PUBLIC ADMINISTRATION	†	-	50	177	73	333
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	42	188	-	290
46	STATISTICAL DIFFERENCE	†	-	152	- 294	- 815	335

TABLEAU 13C. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1981 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TORBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
15			8.3	5.8	32.9	PRODUCTION	
						EXPORTATIONS	
		1.8	6.0	1.0	52.3	IMPORTATIONS	
		8.5	0.1	5.7	105.1	TRANSFERTS INTER-REGIONS	
						VARIATION DES STOCKS	
						TRANSFERTS INTER-PRODUITS	
						AUTRES MATIERES UTILISEES	
15	-	9.9	14.3	1.1	123.6	DISPONIBILITE	8
					26.8	TRANSFORME EN AUTRES COMBUSTIBLES	
					1.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						DIPRODUCTION DE VAPEUR	13
15	-	9.9	14.3	1.1	93.2	DISPONIBILITE NETTE	14
15					1.0	AUTOCONSUMMATION	14
				1.0	1.0	USAGE NON-ENERGETIQUE	14
	-	1.7	17.7	-	100.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	17
	-	-	-	-	21.8	TOTAL MINIER	19
						PATES ET PAPIER	19
						SIDERURGIE	19
						FORTE ET AFFINAGE	19
						FABRICANTS DE CIMENT	19
						PRODUITS CHIMIQUES	19
						MANUFACTURIER - AUTRES	19
	-	-	-	-	1.1	TOTAL MANUFACTURIER	27
					0.1	FORESTIER	27
					1.7	CONSTRUCTION	27
	-	-	-	-	24.7	TOTAL INDUSTRIEL	30
		0.4	10.5		0.4	SOCIETES FERROVIERS	30
			0.3		10.8	LIGNES AERIENNES CANADIENNES	30
					0.3	LIGNES AERIENNES ETRANGERES	30
						LIGNES MARITIMES DOMESTIQUES	30
						LIGNES MARITIMES ETRANGERES	30
						PIPELINES	30
						TRANSPORT COMMERCIAL ET EN COMMUN	30
						VENTES AU DETAIL (POMPES)	30
	-	0.4	10.8	-	26.9	TRANSPORT	41
					0.4	AGRICULTURE	41
					0.4	DOMESTIQUE	41
		0.1	1.2		14.0	ADMINISTRATION PUBLIQUE	41
		1.3	5.7		14.0	COMMERCES ET AUTRES INSTITUTIONS	41
	-	8.1	-3.4	0.1	-11.1	DIFFERENCE STATISTIQUE	46
TERRAJOULES							
61		1	300	271	1 244	PRODUCTION	
						EXPORTATIONS	
		44	216	30	5 094	IMPORTATIONS	
		284	2	268	171	TRANSFERTS INTER-REGIONS	
					4	VARIATION DES STOCKS	
						TRANSFERTS INTER-PRODUITS	
						AUTRES MATIERES UTILISEES	
61	-	331	513	43	4 603	DISPONIBILITE	8
					1 118	TRANSFORME EN AUTRES COMBUSTIBLES	
					65	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						DIPRODUCTION DE VAPEUR	13
61	-	331	513	43	3 425	DISPONIBILITE NETTE	14
61					1.4	AUTOCONSUMMATION	14
				40	30	USAGE NON-ENERGETIQUE	14
	-	58	637	-	3 753	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	17
	-	-	-	-	830	TOTAL MINIER	19
						PATES ET PAPIER	19
						SIDERURGIE	19
						FORTE ET AFFINAGE	19
						FABRICANTS DE CIMENT	19
						PRODUITS CHIMIQUES	19
						MANUFACTURIER - AUTRES	19
	-	-	-	-	43	TOTAL MANUFACTURIER	27
					1	FORESTIER	27
					945	CONSTRUCTION	27
	-	-	-	-	945	TOTAL INDUSTRIEL	30
			271		111	SOCIETES FERROVIERS	30
			11		111	LIGNES AERIENNES CANADIENNES	30
						LIGNES AERIENNES ETRANGERES	30
						LIGNES MARITIMES DOMESTIQUES	30
						LIGNES MARITIMES ETRANGERES	30
						PIPELINES	30
						TRANSPORT COMMERCIAL ET EN COMMUN	30
						VENTES AU DETAIL (POMPES)	30
	-	12	386	-	955	TRANSPORT	41
					11	AGRICULTURE	41
			44		141	DOMESTIQUE	41
		44	141		141	ADMINISTRATION PUBLIQUE	41
	-	273	- 124	3	- 470	COMMERCES ET AUTRES INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	46

YUKON AND NWT - 1981 QUARTER 1

TABLE 13E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	-	-	-	6.8	6.8
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	0.1	-	0.9	-	1.0
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-0.1	6.8	6.7
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	0.1	-	1.0	-	1.1
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	0.1	-	0.9	-	1.0
29	CONSTRUCTION	-	-	-	0.1	-	0.1
30	TOTAL INDUSTRIAL	-	-	-	0.6	-	0.6
41	TRANSPORTATION	-	-	-	0.1	-	0.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	0.1	-	0.2	-	0.3
46	STATISTICAL DIFFERENCE	-	-	-	0.1	-	0.1

TABLE 13F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	-	-	-	-	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	-	-	-	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 13G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH PETROL, CC - GOUDRON, E COKE DE PE
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:	-	-	90	-	-	-
2	BY UTILITIES	-	-	5	-	-	-
3	TOTAL	-	-	96	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	90	-	-	-
5	BY UTILITIES	-	-	5	-	-	-
6	TOTAL	-	-	96	-	-	-

YUKON ET TNO - 1981 TRIMESTRE 1

TABLEAU 13E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
-	-	-	-	6.8	6.8	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	0.1	-	0.9	-	-	IMPORTATIONS	3
-	-	-	-0.1	6.8	1.0	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	6.7	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	0.1	-	1.0	-	-	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	1.1	DISPONIBILITE	8
-	0.1	-	0.9	-	-	AUTOCONSOMMATION	15
-	-	-	0.1	-	1.0	USAGE NON-ENERGETIQUE	16
-	-	-	0.6	-	0.1	CONSTRUCTION	29
-	-	-	0.1	-	0.6	TOTAL INDUSTRIEL	30
-	0.1	-	0.2	-	0.1	TRANSPORT	41
-	-	-	0.1	-	0.3	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	0.1	DIFFERENCE STATISTIQUE	46

TABLEAU 13F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	D)PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 13G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
					90	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
					5	PAR SERVICES	4
					96	PAR INDUSTRIES	5
						TOTAL	9
CUMULATIF DE L'ANNEE							
					90	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
					5	PAR SERVICES	4
					96	PAR INDUSTRIES	5
						TOTAL	9

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 1

		CANADA				NEWFOUNDLAND	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 464.9	935.7	1 221.8	3 622.3	X	X
2	EXPORTS	1 009.5	519.3	973.4	2 502.3	X	X
3	IMPORTS	-	-	-	-	X	X
4	INTER-REGIONAL TRANSFERS	-	-	-	-	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	-20.9	35.1	- 130.6	- 116.4	X	X
6	INTER-PRODUCT TRANSFERS	-	-	-	-	X	X
7	OTHER PRODUCTS USED	-	-	-	-	X	X
8	AVAILABILITY	476.2	381.2	379.0	1 236.4	2.0	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	214.7	-	214.7	-	-
13	REFINERY PRODUCED LPG'S (NET)	224.5	-83.2	-	141.3	1.0	-
14	NET SUPPLY	700.7	83.4	379.0	1 163.0	3.0	-
15	PRODUCER CONSUMPTION	10.8	11.2	-	21.9	-	-
16	NON-ENERGY USE	-	59.4	378.9	438.3	-	-
17	ENERGY USE - FINAL DEMAND	706.3	12.1	-	718.4	3.3	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	158.2	2.8	-	161.0	0.8	-
27	TOTAL MANUFACTURING	158.2	2.8	-	161.0	0.8	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	158.2	2.8	-	161.0	0.8	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	17.6	-	-	17.6	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	17.6	-	-	17.6	-	-
42	AGRICULTURE	51.5	-	-	51.5	-	-
43	RESIDENTIAL	288.2	5.0	-	293.2	1.6	-
44	PUBLIC ADMINISTRATION	1.8	3.4	-	5.2	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	189.1	0.8	-	189.9	0.8	-
46	STATISTICAL DIFFERENCE	-16.4	0.7	0.1	-15.6	-0.3	-
		TERAJOULES					
1	PRODUCTION	37 398	26 780	22 432	86 609	X	X
2	EXPORTS	25 773	14 863	17 872	58 508	X	X
3	IMPORTS	-	-	-	-	X	X
4	INTER-REGIONAL TRANSFERS	-	-	-	-	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	- 532	1 006	-2 399	-1 925	X	X
6	INTER-PRODUCT TRANSFERS	-	-	-	-	X	X
7	OTHER PRODUCTS USED	-	-	-	-	X	X
8	AVAILABILITY	12 158	10 911	6 958	30 027	51	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	6 144	-	6 144	-	-
13	REFINERY PRODUCED LPG'S (NET)	5 730	-2 380	-	3 350	25	-
14	NET SUPPLY	17 888	2 386	6 958	27 233	75	-
15	PRODUCER CONSUMPTION	275	320	-	595	-	-
16	NON-ENERGY USE	-	1 699	6 957	8 656	-	-
17	ENERGY USE - FINAL DEMAND	18 032	346	-	18 379	83	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	4 038	81	-	4 119	21	-
27	TOTAL MANUFACTURING	4 038	81	-	4 119	21	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	4 038	81	-	4 119	21	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	449	-	-	449	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	449	-	-	449	-	-
42	AGRICULTURE	1 314	-	-	1 314	-	-
43	RESIDENTIAL	7 358	144	-	7 502	42	-
44	PUBLIC ADMINISTRATION	46	98	-	145	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	4 827	23	-	4 850	21	-
46	STATISTICAL DIFFERENCE	- 419	20	2	- 397	-8	-

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 1

TERRE-NEUVE		PRINCE EDWARD ISLAND - ILE-DU-PRINCE-EDOUARD					
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE	TOTAL NGL'S		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	2.0	--	-	-	--	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	1.0	2.7	-	-	2.7	C) PRODUITS RAFFINES	12
-	3.0	2.7	-	-	2.7	LPG DE RAFFINERIES (NETTE)	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	3.3	2.7	-	-	2.7	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	X	-	-	X	RAFFINAGE PETROLIER	24
-	0.8	X	-	-	X	PRODUITS CHIMIQUES	25
-	-	0.7	-	-	0.7	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	0.8	0.7	-	-	0.7	CONSTRUCTION	29
-	-	-	-	-	-	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	35
-	-	-	-	-	-	PIPELINES	36
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	37
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	38
-	-	-	-	-	-	TRANSPORT	41
-	1.6	1.3	-	-	1.3	AGRICULTURE	42
-	-	-	-	-	-	DOMESTIQUE	43
-	0.8	0.7	-	-	0.7	ADMINISTRATION PUBLIQUE	44
-	-0.3	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	
X	X	X	X	X	X	EXPORTATIONS	
X	X	X	X	X	X	IMPORTATIONS	
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	
X	X	X	X	X	X	VARIATION DES STOCKS	
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	
-	51	--	-	-	--	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
-	-	68	-	-	68	C) PRODUITS RAFFINES	
-	75	68	-	-	68	LPG DE RAFFINERIES (NETTE)	
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	
-	83	68	-	-	68	USAGE NON-ENERGETIQUE	
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	
-	-	-	-	-	-	SIDERURGIE	
-	-	-	-	-	-	FORTE ET AFFINAGE	
-	-	-	-	-	-	FABRICANTS DE CIMENT	
-	-	X	-	-	X	RAFFINAGE PETROLIER	
-	-	X	-	-	X	PRODUITS CHIMIQUES	
-	21	17	-	-	17	MANUFACTURIER - AUTRES	
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	
-	21	17	-	-	17	CONSTRUCTION	
-	-	-	-	-	-	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	
-	-	-	-	-	-	LIGNES AERIENNES	
-	-	-	-	-	-	MARITIMES	
-	-	-	-	-	-	PIPELINES	
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	
-	-	-	-	-	-	TRANSPORT	41
-	4	34	-	-	34	AGRICULTURE	
-	-	-	-	-	-	DOMESTIQUE	
-	21	17	-	-	17	ADMINISTRATION PUBLIQUE	
-	-8	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46

NOTE: LIGNES 1-12 15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 1

		NOVA SCOTIA - NOUVELLE-ECOSSE				NEW BRUNSWICK	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	8.0	--	-	8.0	5.4	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	REFINERY PRODUCED LPG'S (NET)	15.5	--	-	15.5	12.5	--
14	NET SUPPLY	23.4	--	-	23.5	17.9	--
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	25.2	-	-	25.2	21.2	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	X	X	-
22	SMELTING AND REFINING	-	-	-	-	X	-
23	CEMENT	X	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	6.3	-	-	6.3	5.3	-
27	TOTAL MANUFACTURING	6.3	-	-	6.3	5.3	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	6.3	-	-	6.3	5.3	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	-	-
43	RESIDENTIAL	12.6	-	-	12.6	10.6	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	6.3	-	-	6.3	5.3	-
46	STATISTICAL DIFFERENCE	-1.7	--	-	-1.7	-3.3	--
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	204	1	-	205	138	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	REFINERY PRODUCED LPG'S (NET)	395	--	-	394	318	--
14	NET SUPPLY	598	1	-	599	456	--
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	642	-	-	642	541	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	X	X	-
22	SMELTING AND REFINING	-	-	-	-	X	-
23	CEMENT	X	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	161	-	-	161	135	-
27	TOTAL MANUFACTURING	161	-	-	161	135	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	161	-	-	161	135	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	-	-
43	RESIDENTIAL	321	-	-	321	271	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	161	-	-	161	135	-
46	STATISTICAL DIFFERENCE	-44	1	-	-43	-85	--

NOTE: LINES 1-12,15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 1

NOUVEAU BRUNSWICK		QUEBEC				
ETHANE	TOTAL NGV'S	PROPANE	BUTANE	ETHANE	TOTAL NGV'S	
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-
X	X	-	-	-	-	PRODUCTION
X	X	47.1	-	-	47.1	EXPORTATIONS
X	X	-	-	-	-	IMPORTATIONS
X	X	154.0	8.5	-	162.6	TRANSFERTS INTER-REGIONS
X	X	3.2	0.2	-	3.0	VARIATION DES STOCKS
X	X	-	-	-	-	TRANSFERTS INTER-PRODUITS
X	X	-	-	-	-	AUTRES MATIERES UTILISEES
-	5.4	103.7	8.8	-	112.5	DISPONIBILITE
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	12.5	65.7	-1.0	-	64.7	C) PRODUITS RAFFINES
-	17.9	169.4	7.8	-	177.2	LPG DE RAFFINERIES (NETTE)
-	-	-	-	-	-	DISPONIBILITE NETTE
-	-	-	16.3	-	16.3	AUTOCONSOMMATION
-	21.2	150.0	0.1	-	150.0	USAGE NON-ENERGETIQUE
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL
-	-	-	-	-	-	MINES DE FER
-	-	-	-	-	-	TOTAL MINIER
-	X	-	-	-	-	PATES ET PAPIER
-	X	-	-	-	-	SIDERURGIE
-	X	-	-	-	-	FORTE ET AFFINAGE
-	X	-	-	-	-	FABRICANTS DE CIMENT
-	X	-	-	-	-	RAFFINAGE PETROLIER
-	5.3	60.7	0.1	-	60.8	PRODUITS CHIMIQUES
-	5.3	60.7	0.1	-	60.8	MANUFACTURIER - AUTRES
-	-	-	-	-	-	TOTAL MANUFACTURIER
-	-	-	-	-	-	FORESTIER
-	5.3	60.7	0.1	-	60.8	CONSTRUCTION
-	-	-	-	-	-	TOTAL INDUSTRIEL
-	-	0.1	-	-	0.1	SOCIETES FERROVIERS
-	-	0.1	-	-	0.1	LIGNES AERIENNES
-	-	23.1	-	-	23.1	MARITIMES
-	10.6	35.3	-	-	35.3	PIPELINES
-	-	0.8	-	-	0.8	TRANSPORT COMMERCIAL ET EN COMMUN
-	5.3	29.9	-	-	29.9	VENTES AU DETAIL (POMPE)
-	-3.3	19.5	-8.6	-	10.9	TRANSPORT
TERAJOULES						AGRICULTURE
X	X	-	-	-	-	DOMESTIQUE
X	X	1 203	-	-	1 203	ADMINISTRATION PUBLIQUE
X	X	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS
X	X	3 933	245	-	4 177	DIFFERENCE STATISTIQUE
X	X	81	7	-	75	
X	X	-	-	-	-	
X	X	-	-	-	-	
-	138	2 648	251	-	2 899	
-	-	-	-	-	-	
-	318	1 678	28	-	1 650	
-	456	4 326	224	-	4 549	
-	-	-	468	-	468	
-	541	3 829	2	-	3 830	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	X	-	-	-	-	
-	X	-	-	-	-	
-	X	-	-	-	-	
-	X	-	-	-	-	
-	X	-	-	-	-	
-	135	1 549	-	-	1 551	
-	135	1 549	2	-	1 551	
-	-	-	-	-	-	
-	135	1 549	2	-	1 551	
-	-	-	-	-	-	
-	-	4	-	-	4	
-	-	590	-	-	590	
-	271	901	-	-	901	
-	-	22	-	-	22	
-	135	763	-	-	763	
-	-85	497	-246	-	251	

NOTE: LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 1

		ONTARIO				MANITOBA	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	-	-	-	2.1	-
2	EXPORTS	350.8	87.2	462.2	900.1	144.4	90.1
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	581.2	338.1	403.5	1 322.9	167.6	91.9
5	STOCK VARIATION (CHANGE AND ADJ.)	71.8	101.2	-58.6	114.4	0.3	-1.5
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	158.7	149.7	-	308.4	25.0	3.2
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
12	- BY INDUSTRY	-	-	-	-	-	-
13	C) REFINED PRODUCTS	4.2	- 116.1	-	- 111.9	4.8	-
14	REFINERY PRODUCED LPG'S (NET)	162.9	33.6	-	196.6	29.9	3.2
15	NET SUPPLY	7.9	-	-	7.9	0.1	-
16	PRODUCER CONSUMPTION	-	16.2	-	16.2	-	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	181.2	0.1	-	181.2	30.9	0.2
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	-	-
21	PULP AND PAPER	-	-	-	-	X	-
22	IRON AND STEEL	-	-	-	-	X	-
23	SMELTING AND REFINING	-	-	-	-	X	-
24	CEMENT	-	-	-	-	X	-
25	PETROLEUM REFINING	-	-	-	-	X	-
26	CHEMICALS	-	-	-	-	X	-
27	OTHER MANUFACTURING	41.8	-	-	41.8	8.1	-
28	TOTAL MANUFACTURING	41.8	-	-	41.8	8.1	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	41.8	-	-	41.8	8.1	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	0.4	-	-	0.4	0.6	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	0.4	-	-	0.4	0.6	-
39	AGRICULTURE	11.0	-	-	11.0	0.7	-
40	RESIDENTIAL	70.0	0.1	-	70.0	16.1	-
41	PUBLIC ADMINISTRATION	0.4	-	-	0.4	-	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	57.6	-	-	57.6	5.5	0.2
43	STATISTICAL DIFFERENCE	-26.2	17.3	-	-8.9	-1.1	3.0
		TERAJOULES					
1	PRODUCTION	-	-	-	-	55	-
2	EXPORTS	8 955	2 495	8 485	19 935	3 686	2 580
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	14 839	9 677	7 409	31 925	4 279	2 631
5	STOCK VARIATION (CHANGE AND ADJ.)	1 832	2 897	-1 076	3 653	7	-42
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	4 052	4 286	-	8 337	639	92
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
12	- BY INDUSTRY	-	-	-	-	-	-
13	C) REFINED PRODUCTS	108	-3 323	-	-3 215	124	-1
14	REFINERY PRODUCED LPG'S (NET)	4 160	962	-	5 122	763	92
15	NET SUPPLY	203	-	-	203	3	-
16	PRODUCER CONSUMPTION	-	465	-	465	-	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	4 625	2	-	4 627	790	6
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	-	-
21	PULP AND PAPER	-	-	-	-	X	-
22	IRON AND STEEL	-	-	-	-	X	-
23	SMELTING AND REFINING	-	-	-	-	X	-
24	CEMENT	-	-	-	-	X	-
25	PETROLEUM REFINING	-	-	-	-	X	-
26	CHEMICALS	-	-	-	-	X	-
27	OTHER MANUFACTURING	1 066	-	-	1 066	206	-
28	TOTAL MANUFACTURING	1 066	-	-	1 066	206	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	1 066	-	-	1 066	206	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	11	-	-	11	14	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	11	-	-	11	14	-
39	AGRICULTURE	280	-	-	280	18	-
40	RESIDENTIAL	1 787	2	-	1 789	412	-
41	PUBLIC ADMINISTRATION	11	-	-	11	-	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	1 470	-	-	1 470	139	6
43	STATISTICAL DIFFERENCE	- 668	495	-	- 172	-29	86

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 1

MANITOBA		SASKATCHEWAN					
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE	TOTAL NGL'S		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
-	2.1	14.0	7.2	-	21.2	PRODUCTION	1
-	234.5	155.2	37.0	511.3	703.5	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	259.5	134.4	-35.6	511.3	610.0	TRANSFERTS INTER-REGIONS	4
-	-1.2	-52.6	-47.3	-	-100.0	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	28.3	45.8	-18.2	-	27.6	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
-	4.8	12.1	16.7	-	28.9	C) PRODUITS RAFFINES	
-	33.1	57.9	-1.5	-	56.4	LPG DE RAFFINERIES (NETTE)	
-	0.1	1.1	-	-	1.1	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
-	31.1	51.2	-	-	51.2	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	X	X	-	-	X	TOTAL MINIER	19
-	X	X	-	-	X	PATES ET PAPIER	20
-	X	X	-	-	X	SIDERURGIE	21
-	X	X	-	-	X	FONTE ET AFFINAGE	22
-	X	X	-	-	X	FABRICANTS DE CIMENT	23
-	X	X	-	-	X	RAFFINAGE PETROLIER	24
-	X	X	-	-	X	PRODUITS CHIMIQUES	25
-	8.1	4.2	-	-	4.2	MANUFACTURIER - AUTRES	26
-	8.1	4.2	-	-	4.2	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	8.1	4.2	-	-	4.2	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	32
-	-	-	-	-	-	MARITIMES	33
-	-	-	-	-	-	PIPELINES	34
-	0.6	2.1	-	-	2.1	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	36
-	0.6	2.1	-	-	2.1	TRANSPORT	41
-	0.7	2.0	-	-	2.0	AGRICULTURE	42
-	16.1	34.6	-	-	34.6	DOMESTIQUE	43
-	-	0.1	-	-	0.1	ADMINISTRATION PUBLIQUE	44
-	5.7	8.2	-	-	8.2	COMMERCE ET AUTRES INSTITUTIONS	45
-	1.8	5.6	-1.5	-	4.1	DIFFERENCE STATISTIQUE	46
TERAJOULES							
-	55	358	205	-	562	PRODUCTION	1
-	6 266	3 963	1 060	9 387	14 410	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	6 909	3 430	-1 020	9 387	11 797	TRANSFERTS INTER-REGIONS	4
-	-34	-1 344	-1 355	-	-2 699	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	732	1 168	- 520	-	648	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
-	123	310	479	-	788	C) PRODUITS RAFFINES	
-	855	1 478	-42	-	1 436	LPG DE RAFFINERIES (NETTE)	
-	3	27	1	-	28	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
-	796	1 307	-	-	1 307	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	X	X	-	-	X	TOTAL MINIER	19
-	X	X	-	-	X	PATES ET PAPIER	20
-	X	X	-	-	X	SIDERURGIE	21
-	X	X	-	-	X	FONTE ET AFFINAGE	22
-	X	X	-	-	X	FABRICANTS DE CIMENT	23
-	X	X	-	-	X	RAFFINAGE PETROLIER	24
-	X	X	-	-	X	PRODUITS CHIMIQUES	25
-	206	107	-	-	107	MANUFACTURIER - AUTRES	26
-	206	107	-	-	107	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	206	107	-	-	107	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	32
-	-	-	-	-	-	MARITIMES	33
-	-	-	-	-	-	PIPELINES	34
-	14	54	-	-	54	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	36
-	14	54	-	-	54	TRANSPORT	41
-	18	52	-	-	52	AGRICULTURE	42
-	412	882	-	-	882	DOMESTIQUE	43
-	-	3	-	-	3	ADMINISTRATION PUBLIQUE	44
-	145	210	-	-	210	COMMERCE ET AUTRES INSTITUTIONS	45
-	56	144	-43	-	101	DIFFERENCE STATISTIQUE	46

NOTE LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 1

		ALBERTA				BRITISH COLUMBIA	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 435.9	909.0	1 221.8	3 566.7	12.8	19.6
2	EXPORTS	146.9	112.2	-	259.1	165.1	192.8
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-1 265.4	- 576.0	- 914.8	-2 756.2	203.9	170.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-63.5	-16.2	-72.0	- 151.8	19.1	-0.9
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	87.2	237.0	379.0	703.2	32.5	-1.9
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	212.1	-	212.1	-	2.6
13	REFINERY PRODUCED LPG'S (NET)	74.4	7.7	-	82.1	31.6	9.5
14	NET SUPPLY	161.6	32.7	379.0	573.3	64.1	5.0
15	PRODUCER CONSUMPTION	1.2	-	-	1.2	0.4	11.2
16	NON-ENERGY USE	-	26.8	378.9	405.7	-	-
17	ENERGY USE - FINAL DEMAND	153.4	3.2	-	156.6	78.6	6.1
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	X	-	X	-	-
22	SMELTING AND REFINING	X	X	-	X	X	-
23	CEMENT	X	X	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	13.7	0.2	-	13.9	14.6	-
27	TOTAL MANUFACTURING	13.7	0.2	-	13.9	14.6	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	13.7	0.2	-	13.9	14.6	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	9.3	-	-	9.3	5.1	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	9.3	-	-	9.3	5.1	-
42	AGRICULTURE	13.4	-	-	13.4	1.2	-
43	RESIDENTIAL	75.7	2.9	-	78.6	26.0	2.1
44	PUBLIC ADMINISTRATION	0.2	-	-	0.2	0.2	3.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	41.1	-	-	41.2	31.5	0.6
46	STATISTICAL DIFFERENCE	7.0	2.7	0.1	9.8	-14.8	-12.3
		TERAJOULES					
1	PRODUCTION	36 659	26 016	22 432	85 107	326	560
2	EXPORTS	3 749	3 211	-	6 961	4 214	5 518
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-32 306	-16 484	-16 796	-65 586	5 207	4 878
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 622	- 463	-1 323	-3 408	488	-25
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	2 227	6 783	6 958	15 969	831	-55
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	6 069	-	6 069	-	75
13	REFINERY PRODUCED LPG'S (NET)	1 899	221	-	2 120	807	272
14	NET SUPPLY	4 126	935	6 958	12 020	1 638	142
15	PRODUCER CONSUMPTION	31	-	-	31	10	319
16	NON-ENERGY USE	-	767	6 957	7 723	-	-
17	ENERGY USE - FINAL DEMAND	3 916	90	-	4 007	2 006	174
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	X	-	X	-	-
22	SMELTING AND REFINING	X	X	-	X	X	-
23	CEMENT	X	X	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	349	7	-	356	372	-
27	TOTAL MANUFACTURING	349	7	-	356	372	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	349	7	-	356	372	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	237	-	-	237	130	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	237	-	-	237	130	-
42	AGRICULTURE	342	-	-	342	31	-
43	RESIDENTIAL	1 933	83	-	2 016	664	59
44	PUBLIC ADMINISTRATION	5	-	-	5	5	98
45	COMMERCIAL AND OTHER INSTITUTIONAL	1 050	-	-	1 051	805	17
46	STATISTICAL DIFFERENCE	178	79	2	259	- 378	- 352

NOTE LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 1

COLOMBIE-BRITANNIQUE		YUKON AND N.W.T. - YUKON ET T.N.O.					
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE	TOTAL NGL'S		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
-	32.3	-	-	-	-	PRODUCTION	1
-	357.9	-	-	-	-	EXPORTATIONS	2
-	374.4	7.8	2.5	-	10.3	IMPORTATIONS	3
-	18.2	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	30.6	7.8	2.5	-	10.4	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
-	2.6	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	41.1	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	69.1	7.8	2.5	-	10.4	- PAR INDUSTRIES	10
-	11.5	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	LPG DE RAFFINERIES (NETTE)	13
-	84.7	8.8	2.5	-	11.3	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	14.6	X	X	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	14.6	2.2	2.5	-	4.7	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	X	-	-	-	-	SIDERURGIE	21
-	X	-	-	-	-	FORTE ET AFFINAGE	22
-	X	X	X	-	X	FABRICANTS DE CIMENT	23
-	-	X	X	-	X	RAFFINAGE PETROLIER	24
-	14.6	X	X	-	X	PRODUITS CHIMIQUES	25
-	14.6	2.2	2.5	-	4.7	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	14.6	2.2	2.5	-	4.7	CONSTRUCTION	29
-	-	-	-	-	-	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	32
-	-	-	-	-	-	MARITIMES	33
-	5.1	-	-	-	-	PIPELINES	34
-	5.1	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	1.2	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	28.1	4.4	-	-	4.4	TRANSPORT	41
-	3.6	-	-	-	-	AGRICULTURE	42
-	32.1	2.2	-	-	2.2	DOMESTIQUE	43
-	-27.1	-1.0	-	-	-1.0	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
-	886	-	-	-	-	PRODUCTION	1
-	9 732	-	-	-	-	EXPORTATIONS	2
-	10 085	200	72	-	272	IMPORTATIONS	3
-	463	-1	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	776	200	72	-	272	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	75	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	1 079	-	-	-	-	- PAR INDUSTRIES	10
-	1 780	200	72	-	272	C) PRODUITS RAFFINES	12
-	329	1	-	-	-	LPG DE RAFFINERIES (NETTE)	13
-	2 180	225	72	-	297	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	X	-	-	-	-	SIDERURGIE	21
-	X	-	-	-	-	FORTE ET AFFINAGE	22
-	X	X	X	-	X	FABRICANTS DE CIMENT	23
-	-	X	X	-	X	RAFFINAGE PETROLIER	24
-	372	X	X	-	X	PRODUITS CHIMIQUES	25
-	372	56	72	-	129	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	372	56	72	-	129	CONSTRUCTION	29
-	-	-	-	-	-	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	32
-	-	-	-	-	-	MARITIMES	33
-	130	-	-	-	-	PIPELINES	34
-	130	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	31	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	723	112	-	-	112	TRANSPORT	41
-	104	-	-	-	-	AGRICULTURE	42
-	821	56	-	-	56	DOMESTIQUE	43
-	- 730	-26	-	-	-26	ADMINISTRATION PUBLIQUE	44
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NOTE: LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT

Quarterly report on energy supply-demand in Canada

1981-II

Bulletin trimestriel – disponibilité et écoulement d'énergie au Canada

1981-II



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Manufacturing and Primary Industries
Division

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Division des industries manufacturières
et primaires

Quarterly report on energy supply-demand in Canada

1981-II

Bulletin trimestriel – disponibilité et écoulement d'énergie au Canada

1981-II

Published under the authority of
the Minister of Supply and
Services Canada

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July 1982
5-3301-556

Price: Canada, \$6.00, \$24.00 a year
Other Countries, \$7.20, \$28.00 a year

Catalogue 57-003, Vol. 6, No. 2

ISSN 0702-0465

Ottawa

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Juillet 1982
5-3301-556

Prix: Canada, \$6.00, \$24.00 par année
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Catalogue 57-003, vol. 6, n° 2

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Data for any quarter in a calendar year may be revised and included in the cumulative tables of a subsequent quarterly issue of that year. Given that further revisions to submitted data are received after the publication of the fourth quarter issue of any given year, it should be borne in mind that the statistical series shown in this publication are not necessarily the same in every detail as those shown in other annual publications produced by the Energy and Minerals Section of Statistics Canada. These latter publications are usually published after the fourth quarter issue of this publication.

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NOTA

On peut réviser et inclure les données d'un trimestre d'une année civile dans les tableaux cumulatifs d'un numéro trimestriel ultérieur de cette même année. Comme d'autres révisions aux données soumises sont reçues après publication du numéro du quatrième trimestre d'une année donnée, il faut se rappeler que les séries statistiques figurant dans cette publication ne sont pas nécessairement les mêmes à tous égards que celles présentées dans d'autres publications annuelles produites par la Section de l'énergie et des minéraux de Statistique Canada. Ces dernières publications paraissent ordinairement après le numéro du quatrième trimestre de la présente publication.

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INTRODUCTION

The first two editions of Catalogue 57-003 were special editions covering the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy - production, trade, inventory change, etc.

Commencing with the first quarter 1978 issue, not only are data on the supply of energy shown, but also a detailed breakout of the disposition of energy. This latter information is derived from quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys, which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over previous publications, it replaces the annual **Detailed Energy Supply and Demand in Canada**, Catalogue 57-207, the last edition of which relates to 1977. However, a word of caution is warranted, in that some responding companies are not able to distinguish between certain of the disposition categories - for example between "public administration" and "other commercial/institutional". Furthermore, "producer consumption" for electric power includes, not only "utility use", "transmission losses", etc., but also the category "unaccounted for" which is subject to variation because of cyclical billing.

The universes for all surveys forming the basis of this publication are characterized by very few but very large respondents - Hydro-Quebec, Imperial Oil Ltd., etc. Consequently, in general no "sample" surveys are employed; rather surveys of the total universe form the basis of this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

INTRODUCTION

Les deux premiers nos 57-003 au catalogue, étaient des numéros spéciaux pour les années 1976 et 1977 respectivement. Ceux-ci ne présentaient aucune donnée détaillée sur l'écoulement énergétique mais plutôt des données visant la disponibilité - production, commerce, variation des stocks, etc.

À la parution des données pour le premier trimestre de 1978 on offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie. Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration sur les précédentes, elle remplace la livraison annuelle du no 57-207 au catalogue, **Disponibilité et écoulement d'énergie au Canada** dont le dernier numéro portait sur 1977. Toutefois, un brin d'avertissement s'impose - certaines compagnies répondantes ne peuvent distinguer entre certaines catégories - par exemple les catégories "administration publique" et "commerces et institutions". Par ailleurs, "autoconsommation des producteurs" dans le secteur de l'énergie électrique comprend non seulement "l'utilisation des services" ainsi que "les pertes du transport" de la-dite énergie mais aussi la catégorie des quantités "non comptabilisées" laquelle est sujette à varier dû à une rectification périodique des comptes.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par le nombre restreint d'enquêtés mais qui ont une influence marquée - Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication. Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

Note should be made of the fact that data are published in metric units only.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 megalitre = 10^3m^3 (or 1 000 cubic metres)
 1 gigalitre = 10^6m^3 (or 1 000 000 cubic metres)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 barrel = .158 91 cubic metres
 1 gallon = 4.546 09 litres
 1 cubic foot = .028 327 84 cubic metres
 1 ton = .907 184 7 metric tonne.

Energy conversion factors utilized are as follows:

À noter que les données sont publiées en unités métriques seulement.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 mégalitre = 10^3m^3 (ou 1 000 mètres cubes)
 1 gigalitre = 10^6m^3 (ou 1 000 000 mètres cubes)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 baril = .158 91 mètre cube
 1 gallon = 4.546 09 litres
 1 pied cube = .028 327 84 mètre cube
 1 tonne impériale = .907 184 7 tonne métrique.

Les facteurs de conversion en terajoules sont les suivants:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Coal - Charbon:		
Anthracite	kilotonnes	29.53
Imported bituminous - Bitumineux importé	"	29.99
Canadian bituminous - Bitumineux canadien	"	29.30
Sub-bituminous - Sousbitumineux	"	19.76
Lignite	"	15.35
Coke	"	28.83
Coke oven gas - Gaz de four à coke	gigalitres	18.61
Propane	megalitres	25.53
Butane	"	28.62
Ethane	"	18.36
LPG's - GPL	"	27.12(1)
Crude oil - Pétrole brut	"	38.51
Still gas - Gas de distillation	"	41.73(2)
Motor gasoline - Essence pour moteurs	"	34.66
Kerosene - Kérosène	"	37.68
Diesel - Huiles diesels	"	38.68
Light fuel oil - Mazouts légers	"	38.68
Heavy fuel oil - Mazouts lourds	"	41.73
Petroleum coke - Coke de pétrole	"	42.38
Aviation gasoline - Essence d'aviation	"	33.52
Aviation turbo fuel - Carburéacteurs pour turbine à gaz	"	35.93
Natural gas - Gaz naturel	gigalitres	37.23
Electricity - Énergie électrique	gigawatt hours - gigawatt heures	3.60
Steam - Vapeur	kilotonnes	2.75

(1) Not used in calculations in this publication.

(1) Pas employé dans les calculs de cette publication.

(2) Still gas is expressed in cubic metres of heavy fuel oil equivalent.

(2) Le gaz de distillation s'exprime en équivalent de mètre cube de mazout lourd.

Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Petrochemical feedstock - Alimentation pétrochimique	megalitres	35.17
Naptha specialities - Produits spéciaux/base-napthe	"	35.17
Asphalt - Asphalte	"	44.46
Lubricating oils and greases - Huiles et graisses lubrifiantes	"	39.16
Other products - Autres produits	"	39.82

Notes on Individual Tables

Notes sur les tableaux

Table S1 - Energy Summary Table

Tableau S1 - Tableau sommaire de l'énergie

This table is intended to allow an analysis of energy trends at certain points of measurement - namely:

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. Production, from primary sources.
2. Gross availability, availability of each energy form (excluding crude oil); less production of coke, production of coke oven gas, production of thermal electricity, LPG's used for the production of refinery products.
3. Net domestic consumption (net supply of primary and secondary sources, excluding crude oil).
4. Producer consumption (less any crude oil consumed by producers).
5. Non-energy use.
6. Energy use.
7. Total mining.
8. Total manufacturing.
9. Total industry.
10. Total transportation (see explanation under Table S3).
11. Residential and farm.
12. Government and other commercial.

1. Production, sources primaires.
2. Disponibilité brute, disponibilité de chaque forme d'énergie (sauf pétrole brut); moins la production de coke, la production de gaz de fours à coke, la production d'énergie électrique (thermique), GPL utilisés pour la production de produits pétroliers raffinés.
3. Consommation intérieure nette (disponibilité nette primaire et secondaire, excluant pétrole brut).
4. Autoconsommation (moins la quantité de pétrole brut utilisé par les producteurs).
5. Utilisation non énergétique.
6. Utilisation énergétique.
7. Total, mines.
8. Total, fabrication.
9. Total, industrie.
10. Total, transports (voir l'explication au tableau S3).
11. Secteurs résidentiel et agricole.
12. Secteur public et autres secteurs commerciaux.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessus.

As an aid to analysis, degree days below 18.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

Table S2 - Components of Major Energy Totals

This table also is intended to allow an analysis of trends in energy, but in the five basic energy forms. The method of compiling the data is the same as that employed in Table S1.

Table S3 - End Uses of Major Fuel Types

This table is intended to analyse the disposition of the five basic energy forms, viz coal and coke, oil products and LPG's, natural gas, electricity, and steam. It should be emphasized that the data are not additive; for example, natural gas used to generate electricity is shown under the "natural gas" energy form, while the disposition of electric energy includes that amount of electricity produced at gas fired stations.

Furthermore, an element of "double-counting" is included in the "coal and coke" energy form in that coal used to produce coke is shown at the category "coke ovens", while the disposal of the coke produced is also accounted for in categories such as industrial use.

In the transportation sector, only the use of fuel by basic transportation area (defined as railways, airlines, marine, pipelines, road and urban transit, and retail pump sales) is included. Excluded is that fuel which may have been used by other sectors (e.g., agriculture) for transportation but which is included within the quantities reported for such sectors. An exception is aviation gasoline and turbo fuel all of which are included in transportation.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table G, are not included in Summary Tables S1, S2 and S3. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table G, are also not included in the Summary Tables. However, the electricity produced from these sources forms part of the energy form "electricity" shown in these summary tables.

Pour faciliter l'analyse, on indique les jours-degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.

Tableau S2 - Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances d'énergie mais pour les cinq principales formes d'énergie. La méthode utilisée pour la compilation des chiffres est celle indiquée dans le tableau S1.

Tableau S3 - Utilisation finale de chaque combustible principal

Ce tableau entend permettre l'analyse de l'écoulement des cinq formes primaires d'énergie, le charbon et le coke, les produits pétroliers et GPL, le gaz naturel, l'électricité et la vapeur. Veuillez prendre note que les chiffres ne peuvent pas être comptabilisés; exemple le gaz naturel utilisé dans la production de l'électricité apparaît dans la forme d'énergie "gaz naturel" bien que la distribution de l'électricité inclus ce montant d'électricité produite par les centrales alimentées au gaz.

De plus une certaine duplication existe dans la forme d'énergie "charbon et coke" en ce sens que le charbon utilisé dans la fabrication du coke apparaît dans la section "four à coke" bien que la distribution du coke fabriqué apparaît aussi dans certaines catégories comme l'usage industriel.

Dans le secteur du transport, on a inclu seulement les combustibles utilisés par le secteur défini comme chemins de fer, lignes aériennes, maritimes, pipelines, transport commercial et en commun, et ventes au détail (pompes). Ainsi on a exclu le combustible qui a peut-être été utilisé aux fins de transport dans d'autres secteurs (exemple l'agriculture), mais qui a été inclu avec les quantités indiquées pour de tels secteurs. Cependant, toutes quantités d'essence d'aviation et de carburéacteur sont comprises dans le secteur du transport.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au bas du tableau G ne sont pas compris aux tableaux sommaires S1, S2 et S3. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers telles qu'indiquées au tableau G, ne sont pas comprises non plus dans les tableaux sommaires. Cependant, l'électricité produite à partir de ces sources est incluse dans la catégorie "électricité" indiquée dans les tableaux sommaires.

Tables A and B - Primary and Secondary Energy

These tables summarize data on primary and secondary energy forms. Energy products with both primary and secondary sources (liquefied petroleum gases, electricity and steam) have all their disposition accounted for under the primary form of each.

Coal. Data presented here are the summation of data presented in Table E.

Natural gas. See the following note on Natural Gas. Since in this publication "marketable gas", not the production of raw gas, is the first measuring point, there is no producer consumption shown, although obviously the producing industry does consume a substantial quantity of gas in its operations.

Gas plant of NGL's. Includes propane, butane and ethane, see Table 14 for the component breakdown. The supply shown here measures only production from gas plants and does not include petroleum refinery produced LPG'S. Pentanes plus are shown under crude oil.

Hydro and nuclear electricity. Production is for all hydro and nuclear generated electricity. Since it is assumed that most exports and imports of electric energy are from primary sources (i.e., hydro and nuclear), and because of the difficulties involved in determining which exports/imports are derived from, e.g., coal, all exports and imports are indicated as being from primary sources.

Steam. See the following note on Steam.

Coke oven gas. See note on Coke Oven Gas.

Refined petroleum products. Data presented are the summation of data given in Tables C and D, including data on non-energy products.

Thermal electricity. Data presented here are the summation of data given in Table G. Exports, imports, producer consumption (which includes line losses etc.) are included under hydro and nuclear electricity.

Tables C and D - Refined Petroleum Products

The total of refined petroleum products presented here differs from that previously

Tableaux A et B - Énergie primaire et secondaire

Ces tableaux résument les données sur les formes d'énergie primaire et secondaire. Les produits énergétiques consommés provenant de sources primaires et secondaires (gaz de pétrole liquéfié, électricité et vapeur) figurant intégralement comme forme primaire de chacune.

Charbon. Les données présentées sont le résultat de la sommation des données du tableau E.

Gaz naturel. Voir la note qui suit à ce sujet. Étant donné que dans la présente publication, c'est "le gaz marchand", et non la production de gaz brut, qui est le premier instrument de mesure, on n'indique pas l'autoconsommation, même si l'industrie productrice consomme évidemment une quantité considérable de gaz dans le cours de ses activités.

Usine de traitement des liquides de gaz naturel. Comprend le propane, le butane et l'éthane. Leur répartition figure au tableau 14. Les quantités disponibles indiquées ne représentent que la production des usines de traitement du gaz et n'englobent donc pas le gaz de pétrole liquéfié produit par les raffineries de pétrole. Le pentane plus figure sous la rubrique pétrole brut.

Hydro-électricité et électricité nucléaire. La production représente la totalité de l'électricité produite sous ces deux formes. On présume que la majorité des importations et des exportations d'énergie électrique proviennent de sources primaires (e.g., hydro et nucléaire), et, parce que les difficultés encourues pour déterminer la part des importations et des exportations d'électricité dérivée d'autres sources (e.g., le charbon) sont énormes, on classifie toutes les importations et les exportations d'électricité comme étant de sources primaires.

Vapeur. Voir la note qui suit à ce sujet.

Gaz de fours à coke. Voir la note à ce sujet.

Produits pétroliers raffinés. Les données présentées sont le résultat de la sommation des données des tableaux C et D, y compris les données sur les produits non énergétiques.

Électricité thermique. Les données présentées sont le résultat de la sommation des données du tableau G. Les exportations, les importations, l'autoconsommation (qui comprend les pertes de transport, etc.) figurent sous les rubriques de l'hydro-électricité et de l'électricité nucléaire.

Tableaux C et D - Produits pétroliers raffinés

Le total des produits pétroliers raffinés figurant sous cette rubrique diffère de celui que

published in the annual publication **Detailed Energy Supply and Demand in Canada** (Catalogue 57-207) in that non-energy refinery products which were excluded in the earlier publication are now included.

Although all of the supply data used in this table, and Table E, come from data published in **Refined Petroleum Products** (RPP), Catalogue 45-004, the availability figure published does not agree with the net sales figure published in the RPP. In most instances a reconciliation can be made as follows:

RPP net sales

- receipts from non-reporting companies
- receipts from reporting companies
- + deliveries to reporting companies
- ± losses and adjustments
- + own consumption
- = "availability" in this publication.

This variation between RPP net sales on the one hand and availability (plus producer consumption) on the other will become part of "statistical difference". However, in certain instances RPP stock changes are revised to reflect interprovincial movements which have occurred, which have not been reflected in the RPP, but which are indicated on supplementary surveys completed in connection with this publication. Further, stock changes of heavy fuel oil includes changes at certain electric utility stations.

The summation of these tables appears as Column 10 of Tables A and B, which obviously therefore exclude "refinery loss" data reported in **Refined Petroleum Products**.

Table E - Non-energy Refined Petroleum Products

This table provides detailed information for the data found in Tables C and D, Column 11.

Table F - Coal Details

This table provides detailed information for the data found in Tables A and B, Column 1.

l'on donnait dans la publication annuelle **Disponibilité et écoulement d'énergie au Canada** (n° 57-207 au catalogue) du fait que les produits raffinés non énergétiques qui n'étaient pas pris en compte dans la publication précédente le sont maintenant.

Même si toutes les données sur la disponibilité totale d'énergie présentées dans ce tableau et dans le tableau E proviennent de données publiées dans **Produits pétroliers raffinés** (PPR) (n° 45-004 au catalogue), les données publiées ne concordent pas avec le total des ventes nettes figurant dans PPR. Dans la plupart des cas il est possible d'effectuer une conciliation en procédant de la façon suivante:

PPR ventes nettes

- arrivages des sociétés non déclarantes
- arrivages des sociétés déclarantes
- + livraisons aux sociétés déclarantes
- ± pertes et rectifications
- + autoconsommation
- = "disponibilité" dans cette publication.

L'écart entre les ventes nettes indiquées dans PPR d'une part et la disponibilité (plus l'autoconsommation) d'autre part, fera partie de "la différence statistique". Toutefois, dans certains cas, les variations des stocks de PPR sont révisées afin de prendre en compte les mouvements interprovinciaux qui se sont produits et qui ne figurent pas dans le PPR, mais qui sont cependant indiqués dans des enquêtes complémentaires effectuées aux fins de cette publication. En outre, les variations des stocks de mazout lourd incorporent les variations enregistrées dans certaines centrales électriques.

La sommation de ces tableaux donne la colonne 10 des tableaux A et B qui, évidemment, va exclure les données sur les "pertes des raffineries" déjà indiquées dans **Produits pétroliers raffinés**.

Tableau E - Produits pétroliers raffinés non énergétiques

Ce tableau fournit des renseignements détaillés au sujet des données figurant dans la colonne 11 des tableaux C et D.

Tableau F - Renseignements détaillés sur le charbon

Ce tableau fournit des renseignements détaillés au sujet des données figurant dans la colonne 1 des tableaux A et B.

Table G - Electricity Generated from Fossil Fuel

This table, based on supplementary information, provides the basis for the thermal electricity shown in Column 11 of Tables A and B.

Other manufacturing. In some instances the classification "other manufacturing" is used when no breakdown of the component industries of the manufacturing sector is provided. This is done to maintain the ability to summate the tables.

Producer consumption. Producer consumption as measured here is the consumption by the producing industry of its own produced fuel - for example refined petroleum products consumed by the refining industry. It does not include consumption of energy forms produced by other energy supply industries - for example, it would exclude the use of natural gas by the refining industry. In the case of electricity it includes transmission losses, adjustments, etc.

Data Sources

The data sources for this publication are mainly monthly surveys of the major energy suppliers. Certain salient points are worthy of note.

Natural Gas

In this publication natural gas "production" is, in effect, receipts of gas by the gas pipeline industry, i.e., natural gas available after processing/reprocessing stage. This concept is different from that used in Catalogue 57-207 where raw natural gas production was used. This change in concept affects the lines "production" and "producers consumption". Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used as fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

Tableau G - Électricité produite à partir de combustibles fossiles

Ce tableau, qui utilise des renseignements complémentaires, sert de base aux données sur l'électricité thermique qui figurent dans la colonne 11 des tableaux A et B.

Autre fabrication. Dans certains cas, on utilise la classification "autre fabrication" lorsque la répartition des industries composantes du secteur manufacturier n'est pas disponible. Cette mesure vise à conserver la possibilité d'effectuer la sommation des tableaux.

Autoconsommation. Il s'agit ici de l'autoconsommation du pétrole produit par l'industrie - par exemple, les produits pétroliers raffinés consommés par l'industrie du raffinage du pétrole. Elle ne comprend pas la consommation de formes d'énergie produites par d'autres industries du secteur énergétique; ainsi, elle ne tient pas compte du gaz naturel consommé par l'industrie du raffinage du pétrole. Dans le cas de l'électricité, elle comprend les pertes de transport, les rectifications, etc.

Sources de données

Les sources des données de la présente publication sont essentiellement des enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés.

Gaz naturel

Dans cette publication, la "production" de gaz naturel représente en fait le gaz naturel destiné à l'industrie des gazoducs, c'est-à-dire le gaz naturel disponible après traitement et retransformation. Ce concept diffère de celui utilisé dans la publication n° 57-207 au catalogue, qui utilisait la production de gaz naturel brut. Ce changement de concept influe sur les lignes "production" et "autoconsommation". On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessus utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The thermal value of coal charged to coke ovens less the thermal value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

Steam

Steam **sold** is now included in the balance sheets. The primary production shown is that from nuclear sources with secondary production being shown under "transformed from other fuels" (Line 13). This method of treating the transformation of a primary form into a secondary form differs from that used for all other secondary forms in that the production of other secondary energy forms appears as "production" (i.e., Line 1) under the relevant columns. Additional sources of primary steam, i.e., biomass and geothermal, will be included if they become significant.

In the natural units part of Tables A and B, where no inter-energy summation is possible, the secondary production of steam is shown as a negative number on Line 13. This technique allows for no impact on the "total" columns yet it allows the "steam" column to retain its arithmetic sense. In the terajoule part of Tables A and B, however the treatment of secondary steam is different. Production of secondary steam is **not** shown in Line 13 in order to enable the proper summation of steam generation for "total primary sources" and "total primary and secondary" columns. Line 14 "net supply" shows in the steam column, a value which includes both primary and secondary steam production. This enables the summation of the various **individual** components of "total primary and secondary" on Line 14. Net supply of "total primary sources" excludes any secondary steam and gives the true value from primary sources. This approach ensures that the columns "total primary sources" and "total primary and secondary" retain their arithmetic sense.

Fuels Used in Thermal Electric Generation

Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Users Survey", while generation from

Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit égaler la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.

Vapeur

Les **ventes** de vapeur sont maintenant comprises dans les bilans. La production primaire indiquée est celle tirée de sources nucléaires; la production secondaire figure comme un poste négatif sous la rubrique "Transformé en autres combustibles" (ligne 13). Cette façon de traiter la transformation d'une énergie primaire en une forme d'énergie secondaire diffère de celle utilisée pour toutes les autres formes secondaires du fait que la production d'autres formes d'énergie secondaire apparaît comme "production" (c.-à-d., la ligne 1) sous les colonnes appropriées. Les autres sources de vapeur primaire, biomassique et géothermique par exemple, seront incluses quand elles deviendront suffisamment importantes.

Dans la partie des tableaux A et B exprimée en unités naturelles, où il est impossible de procéder à des sommations des différentes formes d'énergie, la production secondaire de vapeur figure comme une inscription négative à la ligne 13. Les colonnes "total" ne sont pas touchées, tandis que la colonne "vapeur" conserve sa signification arithmétique. Dans la partie des tableaux A et B exprimée en terajoules, le traitement de la vapeur secondaire est toutefois différent. La production de la vapeur secondaire **ne** figure pas à la ligne 13 afin de permettre une sommation appropriée de la production de vapeur dans les colonnes "total des sources primaires" et "total primaire et secondaire". La ligne 14, c'est-à-dire la disponibilité nette indique dans la colonne "vapeur", un nombre qui englobe la production de la vapeur primaire et secondaire. Ceci permet la sommation des **diverses** composantes de la colonne "total primaire et secondaire" à la ligne 14. La disponibilité nette du "total des sources primaires" exclut toute vapeur secondaire et donne la valeur réelle des sources primaires. En procédant ainsi, les colonnes du "total des sources primaires" et du "total primaire et secondaire" conservent leur signification arithmétique.

Combustibles utilisés dans la production d'électricité thermique

Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production,

such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, using these two factors, reasonable quarterly estimates of electricity generation from gas were obtained. All other thermal generation was attributed to oil products.

In 1977 and subsequent years, the usage of oil, gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5.537 megajoules/kilowatt hours. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to super heat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35% to 40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarantes sont maintenant comprises au même titre.

Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de la production industrielle de vapeur est fixé à 65% ou à un taux calorifique de 5.537 megajoule/kilowatt-heures. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courante comprenait l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour surchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35% à 40%.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avéraient nécessaires, on a tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.

Crude Oil

For reasons of confidentiality, imports of crude oil have been excluded from the tables relating to the individual Atlantic provinces. Similarly, all subsequent data points for "crude oil", for "total primary sources" and for "total primary and secondary sources" do not reflect such imports. However, Table 2, the Atlantic provinces in total, does show imports of crude oil into the region as a whole, and as a consequence, the data contained therein are not the sum of the individual Atlantic provinces.

Inventory data used in the stock change shown on Line 5 are based on two sources, pipeline inventories (which are source of origin data and do not indicate the province where held) and refinery inventories. The net effect of this method of calculation stocks change is to over state some provincial data and understate other provincial data. At the Canada level however these differences counter balance. Further, the line "statistical difference" is similarly influenced by this method of calculation.

Pétrole brut

Pour des raisons de confidentialité, les importations de pétrole brut ne figurent pas dans les différents tableaux sur chacune des provinces de l'Atlantique. De même, toutes les données simples subséquentes pour le "pétrole brut", le "total des sources primaires" et le "total, primaire et secondaire" ne tiennent pas compte de ces importations. Toutefois, les données du tableau 2 sur l'ensemble des provinces de l'Atlantique incorporent les importations de pétrole brut dans l'ensemble de la région et ne sont donc pas simplement la somme des données présentées pour les différentes provinces de l'Atlantique.

Pour calculer les variations des stocks telles qu'indiquées à la ligne 5, deux sources distinctes de statistiques d'inventaires sont utilisées: les stocks des pipe-lines (basés sur la provenance des quantités expédiées sans égard à la province d'entreposage), et les stocks des raffineries. L'effet net de cette méthode de comptabilisation est de sous-estimer le niveau de variations de stocks de certaines provinces, et de sur-estimer cette même mesure dans les autres provinces. Toutefois, en aggrégeant au plan canadien, ces différences se contrebalancent entre elles. En conséquence, la ligne "Différence statistiques" est aussi influencée par la dite-méthode.

Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1981 QUARTER 2

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		PETAJOULES					
	- QUARTER 2 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	87.8 -21.9	- 0.0	26.6 20.8	17.0 19.2	271.5 18.6	218.6 7.2
2	GROSS AVAILABILITY (1) PER CENT CHANGE	44.1 -2.9	5.4 3.8	64.7 0.7	50.4 -13.4	547.7 -1.1	757.2 2.6
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	30.0 -5.4	4.5 6.2	52.8 0.4	36.6 -17.3	357.4 -3.8	583.3 2.5
4	PRODUCER CONSUMPTION PER CENT CHANGE	X 0.0	X 0.0	X 0.0	X 0.0	15.8 48.3	31.1 -1.2
5	NON-ENERGY USE PER CENT CHANGE	0.5 -30.1	0.1 -37.9	1.4 -14.0	1.6 -11.4	25.8 -14.2	49.2 3.9
6	ENERGY USE (2) PER CENT CHANGE	28.0 -5.6	4.1 -6.4	45.3 -2.0	34.4 -6.1	315.4 -4.1	516.1 3.8
7	MINING PER CENT CHANGE	6.6 -6.1	- 0.0	0.5 -5.0	0.5 -15.6	13.8 30.0	9.0 14.0
8	MANUFACTURING PER CENT CHANGE	4.1 -12.6	0.1 -39.3	13.4 -9.9	9.5 -17.7	99.7 -1.7	186.7 2.8
9	INDUSTRIAL PER CENT CHANGE	10.9 -8.5	0.2 -30.9	14.5 -8.0	10.4 -16.2	116.1 0.5	199.6 3.0
10	TRANSPORTATION PER CENT CHANGE	9.2 -4.1	2.0 -13.1	16.2 -1.4	13.3 -2.2	97.3 -11.3	154.8 -2.2
11	RESIDENTIAL AND FARM PER CENT CHANGE	3.8 -16.9	1.2 -6.7	8.5 -5.4	6.1 -3.0	56.2 -6.8	85.4 -6.7
12	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	4.1 14.7	0.8 28.8	6.1 20.6	4.6 6.6	45.9 5.7	76.3 42.5
13	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	947.0 -16.1	742.0 -14.7	728.0 -8.5	792.0 -3.2	536.0 -7.3	560.0 -7.3
	- YEAR TO DATE -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	220.3 -6.2	- 0.0	53.2 14.8	28.3 33.5	568.9 8.3	428.0 1.2
2	GROSS AVAILABILITY (1) PER CENT CHANGE	93.2 -4.7	11.3 -1.0	134.1 -7.8	119.6 -6.2	1 226.6 -1.4	1 700.1 0.4
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	62.8 -5.9	9.3 1.3	108.1 -10.1	88.5 -8.7	794.7 -3.6	1 323.9 0.3
4	PRODUCER CONSUMPTION PER CENT CHANGE	X 0.0	X 0.0	X 0.0	X 0.0	43.7 -2.6	66.5 -8.3
5	NON-ENERGY USE PER CENT CHANGE	0.9 1.3	0.1 -33.6	1.9 -13.0	1.8 -15.9	47.1 -9.9	94.0 4.0
6	ENERGY USE (2) PER CENT CHANGE	58.2 -6.7	8.7 -8.5	100.2 -5.5	79.6 -1.5	708.6 -4.3	1 180.5 0.9
7	MINING PER CENT CHANGE	13.6 -2.9	- 0.0	0.9 -18.2	1.1 -1.6	24.7 15.2	19.7 8.7
8	MANUFACTURING PER CENT CHANGE	8.1 -19.6	0.2 -30.7	28.5 -8.3	21.7 -3.1	208.0 -3.0	391.1 -0.8
9	INDUSTRIAL PER CENT CHANGE	22.0 -9.9	0.3 -26.5	30.3 -7.7	23.6 -2.4	237.9 -2.1	418.2 -0.5
10	TRANSPORTATION PER CENT CHANGE	17.2 -5.7	3.3 -13.0	31.3 -5.1	27.3 2.4	186.4 -9.3	293.6 -1.9
11	RESIDENTIAL AND FARM PER CENT CHANGE	10.1 -12.4	3.1 -11.7	25.1 -4.8	17.8 -9.6	178.0 -4.9	278.0 -5.4
12	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	9.0 8.5	2.0 11.6	13.5 -2.5	10.9 5.7	106.4 1.8	190.8 21.5
13	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	2 754.0 -12.2	2 739.0 -12.0	2 625.0 -9.0	2 878.0 -4.6	2 684.0 -5.3	2 554.0 -5.0

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S1. TABLEAU SOMMAIRE DE L'ENERGIE - 1981 TRIMESTRE 2

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA COLOMBIE BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
PETAJOULES							
40.6 18.7	113.4 -10.0	1 338.6 -5.2	267.0 8.6	2.6 2.0	2 383.7 1.4	- TRIMESTRE 2 - PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
77.2 2.4	89.2 3.6	274.7 4.0	247.4 5.5	5.3 19.3	2 163.5 1.5	DISPONIBILITE BRUTE (1) VARIATION EN POURCENTAGE	2
56.3 2.5	70.6 4.2	225.2 3.0	178.4 5.8	3.8 22.1	1 599.0 0.7	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
1.8 19.6	2.3 55.2	6.5 -3.6	6.3 6.4	0.1 35.8	71.7 4.8	AUTOCONSUMMATION VARIATION EN POURCENTAGE	4
1.8 15.7	3.6 -0.9	41.7 6.3	7.6 -17.0	0.1 -59.0	133.3 -5.6	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	5
51.4 0.7	65.6 6.2	174.7 2.3	166.2 5.5	5.7 5.6	1 407.0 1.3	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	6
1.3 12.3	8.2 5.6	11.9 45.7	6.9 28.1	1.5 7.1	60.2 17.8	MINIER VARIATION EN POURCENTAGE	7
7.7 1.8	7.7 25.3	33.5 4.5	40.5 0.4	0.1 -50.1	402.9 -0.2	MANUFACTURIER VARIATION EN POURCENTAGE	8
9.5 -3.5	16.8 13.2	48.1 4.8	51.7 3.1	1.6 -10.4	479.3 1.5	INDUSTRIEL VARIATION EN POURCENTAGE	9
21.4 3.1	24.9 -3.5	57.5 4.2	64.9 2.5	2.2 10.1	463.7 -4.0	TRANSPORT VARIATION EN POURCENTAGE	10
11.9 5.0	17.4 14.9	39.5 11.1	25.2 1.6	0.6 14.8	255.7 -1.8	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	11
8.6 11.1	6.4 9.4	29.7 0.8	24.4 25.8	1.2 19.7	208.1 19.6	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	12
692.0 31.6	637.0 30.8	794.0 40.5	576.0 8.3	1 198.0 24.0	610.0 0.7	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	13
100.1 -14.5	243.0 -8.5	2 857.2 -4.9	598.1 10.5	6.4 4.2	5 103.5 1.6	- CUMULATIF DE L'ANNEE - PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
177.2 -4.3	194.3 -1.1	579.5 -2.8	520.2 0.5	11.8 -11.8	4 767.8 -1.3	DISPONIBILITE BRUTE (1) VARIATION EN POURCENTAGE	2
128.3 -4.5	151.9 -1.4	479.6 -4.2	374.4 0.3	8.4 -12.2	3 529.9 2.3	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
4.6 -25.6	4.8 -1.1	12.8 -12.1	13.8 6.5	0.3 -31.5	164.3 -7.7	AUTOCONSUMMATION VARIATION EN POURCENTAGE	4
2.6 -12.0	4.7 0.2	75.5 -10.7	12.1 9.9	0.1 -55.9	240.9 -5.2	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	5
119.5 -3.7	143.3 0.3	389.9 -5.3	351.2 0.6	10.6 3.5	3 150.4 1.9	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	6
2.8 -6.6	17.7 2.6	26.0 32.2	13.3 16.7	2.6 -0.6	122.6 11.5	MINIER VARIATION EN POURCENTAGE	7
16.3 -5.2	15.7 14.2	70.8 -6.2	86.0 1.2	0.3 1.3	846.7 2.3	MANUFACTURIER VARIATION EN POURCENTAGE	8
20.0 -5.4	34.8 7.2	102.4 1.6	108.1 0.0	3.0 0.8	1 000.6 1.0	INDUSTRIEL VARIATION EN POURCENTAGE	9
41.2 -4.1	47.3 1.5	113.5 -3.9	124.1 -0.5	3.5 5.7	888.6 -1.6	TRANSPORT VARIATION EN POURCENTAGE	10
33.2 -3.6	42.9 4.7	95.9 -2.0	63.7 9.2	1.4 3.3	749.1 5.3	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	11
25.1 -1.7	18.3 5.3	78.1 -17.7	55.2 9.4	2.7 6.0	511.9 5.2	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	12
3 063.0 -12.9	2 867.0 -14.1	2 632.0 -12.3	1 637.0 -9.8	3 800.0 7.5	2 547.0 1.4	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	13

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1981

		NEWFOUNDLAND — TERRE-NEUVE	PRINCE EDWARD ISLAND — ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA — NOUVELLE ECOSSE	NEW BRUNSWICK — NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
	- QUARTER 2 -						
1	GROSS AVAILABILITY (1)	44.1	5.4	64.7	50.4	547.7	757.2
2	COAL	0.8	—	21.1	5.6	1.0	16.0
3	OIL PRODUCTS AND LPG'S	51.2	77.0	73.2	70.4	41.4	38.7
4	NATURAL GAS	—	—	—	—	5.0	18.6
5	PRIMARY STEAM AND ELECTRICITY	48.0	23.0	5.7	24.0	52.5	26.7
6	NET DOMESTIC CONSUMPTION (2)	30.0	4.5	52.8	36.6	357.4	583.3
7	COAL AND COAL PRODUCTS	1.2	—	6.5	1.5	1.5	9.3
8	OIL PRODUCTS AND LPG'S	74.4	90.4	75.2	77.3	62.9	50.1
9	NATURAL GAS	—	—	—	—	7.7	23.7
10	ELECTRICITY	24.4	9.6	11.0	20.2	27.9	15.5
11	STEAM	—	—	7.3	0.9	—	1.5
12	NON-ENERGY USE	0.5	0.1	1.4	1.6	25.8	49.2
13	OIL PRODUCTS AND LPG'S	31.7	100.0	100.0	100.0	97.6	86.6
14	NATURAL GAS	—	—	—	—	—	12.9
15	ENERGY USE (2)	28.0	4.1	45.3	34.4	315.4	516.1
16	COAL AND COAL PRODUCTS	—	—	7.4	1.6	1.5	10.4
17	OIL PRODUCTS AND LPG'S	75.6	90.5	70.3	77.4	57.5	43.4
18	NATURAL GAS	—	—	—	0.1	8.7	27.8
19	ELECTRICITY	24.4	9.5	13.7	20.0	32.3	16.7
20	STEAM	—	—	8.5	1.0	—	1.7
21	INDUSTRIAL	10.9	0.2	14.5	10.4	116.1	199.6
22	COAL AND COAL PRODUCTS	—	—	21.8	5.2	4.1	27.0
23	OIL PRODUCTS AND LPG'S	60.6	82.3	34.9	57.4	32.9	16.2
24	NATURAL GAS	—	—	—	—	18.0	34.9
25	ELECTRICITY	39.4	17.7	16.8	34.1	45.0	17.6
26	STEAM	—	—	26.5	3.3	—	4.3
27	TRANSPORTATION	9.2	2.0	16.2	13.3	97.3	154.8
28	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	99.7	96.5
29	NATURAL GAS	—	—	—	—	—	3.1
30	ELECTRICITY	—	—	—	—	0.2	0.3
31	RESIDENTIAL AND FARM	3.8	1.2	8.5	6.1	56.2	85.4
32	COAL AND COAL PRODUCTS	0.1	—	2.5	—	—	—
33	OIL PRODUCTS AND LPG'S	58.4	82.7	71.9	67.2	39.1	23.3
34	NATURAL GAS	—	—	—	—	5.3	43.4
35	ELECTRICITY	41.5	17.3	25.5	32.7	55.6	33.3
36	STEAM	—	—	—	—	—	—
37	GOVERNMENT AND COMMERCIAL	4.1	0.8	6.1	4.6	45.9	76.3
38	COAL AND COAL PRODUCTS	—	—	—	—	—	—
39	OIL PRODUCTS AND LPG'S	75.9	79.5	73.4	70.6	52.9	29.2
40	NATURAL GAS	—	—	—	0.3	7.7	41.7
41	ELECTRICITY	24.1	20.5	26.1	29.1	39.4	29.1
42	STEAM	—	—	0.5	—	—	—
	- YEAR TO DATE -						
1	GROSS AVAILABILITY (1)	93.2	11.3	134.1	119.6	1 226.6	1 700.1
2	COAL	0.6	0.4	21.7	6.6	0.8	17.1
3	OIL PRODUCTS AND LPG'S	52.1	79.0	72.9	77.6	40.7	36.2
4	NATURAL GAS	—	—	—	—	5.2	23.5
5	PRIMARY STEAM AND ELECTRICITY	47.3	20.6	5.4	15.8	53.2	23.1
6	NET DOMESTIC CONSUMPTION (2)	62.8	9.3	108.1	88.5	794.7	1 323.9
7	COAL AND COAL PRODUCTS	1.0	0.4	6.5	1.0	1.2	8.0
8	OIL PRODUCTS AND LPG'S	73.9	89.8	73.9	79.6	62.3	46.3
9	NATURAL GAS	—	—	—	—	8.1	29.8
10	ELECTRICITY	25.2	9.8	11.7	18.5	28.4	14.7
11	STEAM	—	—	7.9	0.8	—	1.2
12	NON-ENERGY USE	0.9	0.1	1.9	1.8	47.1	94.0
13	OIL PRODUCTS AND LPG'S	34.2	100.0	100.0	100.0	97.5	86.1
14	NATURAL GAS	—	—	—	—	—	13.4
15	ENERGY USE (2)	58.2	8.7	100.2	79.6	708.6	1 180.5
16	COAL AND COAL PRODUCTS	—	0.5	6.9	1.1	1.2	8.9
17	OIL PRODUCTS AND LPG'S	75.1	90.0	71.6	78.9	58.7	40.3
18	NATURAL GAS	—	—	—	—	9.0	33.7
19	ELECTRICITY	24.9	9.5	12.9	19.1	31.1	15.7
20	STEAM	—	—	8.6	0.9	—	1.4
21	INDUSTRIAL	22.0	0.3	30.3	23.6	237.9	418.2
22	COAL AND COAL PRODUCTS	—	—	20.5	3.7	3.5	25.2
23	OIL PRODUCTS AND LPG'S	61.3	83.3	35.0	62.2	36.4	15.7
24	NATURAL GAS	—	—	—	—	17.0	38.2
25	ELECTRICITY	38.7	16.7	16.5	31.0	43.0	16.9
26	STEAM	—	—	28.0	3.1	—	3.9
27	TRANSPORTATION	17.2	3.3	31.3	27.3	186.4	293.6
28	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	99.7	95.8
29	NATURAL GAS	—	—	—	—	—	3.9
30	ELECTRICITY	—	—	—	—	0.3	0.3
31	RESIDENTIAL AND FARM	10.1	3.1	25.1	17.8	178.0	278.0
32	COAL AND COAL PRODUCTS	0.1	—	2.8	—	—	—
33	OIL PRODUCTS AND LPG'S	62.9	86.0	79.2	72.7	50.3	29.8
34	NATURAL GAS	—	—	—	—	6.7	46.9
35	ELECTRICITY	36.9	14.0	18.0	27.2	43.0	23.4
36	STEAM	—	—	—	—	—	—
37	GOVERNMENT AND COMMERCIAL	9.0	2.0	13.5	10.9	106.4	190.8
38	COAL AND COAL PRODUCTS	—	2.1	—	—	—	—
39	OIL PRODUCTS AND LPG'S	74.9	80.9	74.0	71.8	50.8	24.3
40	NATURAL GAS	—	—	—	0.3	10.8	50.2
41	ELECTRICITY	25.1	17.0	25.3	27.9	38.4	25.5
42	STEAM	—	—	0.7	—	—	—

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S2. LA REPARITION DE L'ENERGIE - 1981

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA COLOMBIE BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	ANADIA		
TOTAUX - PETAJOULES, PARTS - POURCENTAGES							
77.2	89.2	274.7	247.4	5.3	2 163.5	- TRIMESTRE 2 -	
3.0	20.1	19.8	0.4			DISPONIBILITE BRUTE (1)	1
41.9	43.9	41.1	42.0	71.6	40.1	CHARBON	2
16.8	26.5	37.2	15.0	7.0	15.9	PRODUITS DE PETROLE ET LES GPL	3
38.3	9.6	1.9	42.6	26.4	41.3	GAZ NATUREL	4
56.3	70.6	225.2	178.4	3.8	1 599.0	VAPEUR ET ELECTRICITE PRIMAIRE	5
1.1	2.2	—	0.5			CONSUMMATION INTERIEURE NETTE (2)	6
57.1	55.2	50.1	57.7	18.3	26.4	CHARBON ET PRODUITS DE CHARBON	7
22.8	31.0	40.3	20.6	2.7	26.5	PRODUITS DE PETROLE ET LES GPL	8
19.0	11.5	9.5	21.3	18.9	18.1	GAZ NATUREL	9
0.1	—	—			0.6	ELECTRICITE	10
1.8	3.6	41.7	7.6	0.1		VAPEUR	11
100.0	100.0	55.2	100.0	100.0	133.3	USAGE NON-ENERGETIQUE	12
—	—	44.8			80.3	PRODUITS DE PETROLE ET LES GPL	13
51.4	65.6	174.7	166.2	5.7	1 407.0	GAZ NATUREL	14
1.2	2.4	—	0.5			USAGE ENERGETIQUE (2)	15
50.6	52.6	47.3	54.8	86.3	4.7	CHARBON ET PRODUITS DE CHARBON	16
29.7	33.9	41.1	23.1	1.8	22.7	PRODUITS DE PETROLE ET LES GPL	17
18.4	11.0	11.5	21.5	11.8	20.0	GAZ NATUREL	18
0.1	—	—			0.9	ELECTRICITE	19
9.5	16.8	48.1	51.7	1.6	479.3	VAPEUR	20
5.2	9.3	0.1	1.4			INDUSTRIEL	21
15.8	14.7	14.3	27.2	81.5	13.6	CHARBON ET PRODUITS DE CHARBON	22
43.4	59.4	68.9	32.2		73.9	PRODUITS DE PETROLE ET LES GPL	23
35.6	16.5	16.8	39.3	18.5	30.7	GAZ NATUREL	24
					27.6	ELECTRICITE	25
					2.6	VAPEUR	26
21.4	24.9	57.5	64.9	2.2	463.7	TRANSPORT	27
88.4	76.7	95.7	97.3	100.0	96.1	PRODUITS DE PETROLE ET LES GPL	28
10.6	22.0	3.6	2.5		3.5	GAZ NATUREL	29
0.9	1.3	0.8	0.1		0.4	ELECTRICITE	30
11.9	17.4	39.5	25.2	0.6	255.7	DOMESTIQUE ET FERME	31
			0.5		0.1	CHARBON ET PRODUITS DE CHARBON	32
35.8	59.2	37.8	24.5	51.8	35.7	PRODUITS DE PETROLE ET LES GPL	33
34.6	27.0	49.2	42.3	17.8	30.9	GAZ NATUREL	34
29.5	13.8	12.9	32.7	30.4	33.3	ELECTRICITE	35
						VAPEUR	36
8.6	6.4	29.7	24.4	1.2	208.1	GOVERNEMENT ET COMMERCIAL	37
1.2	—	—	—		0.1	CHARBON ET PRODUITS DE CHARBON	38
15.5	40.9	19.9	31.4	84.6	10.1	PRODUITS DE PETROLE ET LES GPL	39
55.3	31.9	58.1	39.1		33.1	GAZ NATUREL	40
27.6	27.2	22.0	29.5	15.4	30.0	ELECTRICITE	41
0.4	—	—				VAPEUR	42
- CUMULATIF DE L'ANNEE -							
177.2	194.3	579.5	520.2	11.8	4 767.8	DISPONIBILITE BRUTE (1)	1
3.2	21.3	19.1	0.4		10.4	CHARBON	2
34.5	35.8	36.2	39.3	73.3	40.2	PRODUITS DE PETROLE ET LES GPL	3
23.0	34.1	43.2	17.5	1.0	19.1	GAZ NATUREL	4
39.2	8.8	1.5	42.8	25.1	40.2	VAPEUR ET ELECTRICITE PRIMAIRE	5
128.3	151.9	479.6	374.4	8.4	3 529.9	CONSUMMATION INTERIEURE NETTE (2)	6
1.4	1.8	0.2	0.5		3.7	CHARBON ET PRODUITS DE CHARBON	7
47.3	45.3	43.7	54.1	18.9	50.7	PRODUITS DE PETROLE ET LES GPL	8
31.6	41.1	46.8	24.1	2.2	34.8	GAZ NATUREL	9
19.5	11.8	9.3	21.3	18.9	18.0	ELECTRICITE	10
0.2	—	—			0.7	VAPEUR	11
2.6	4.7	75.5	12.1	0.1	240.9	USAGE NON-ENERGETIQUE	12
100.0	100.0	48.1	100.0	100.0	77.6	PRODUITS DE PETROLE ET LES GPL	13
—	—	51.9			11.5	GAZ NATUREL	14
119.5	143.3	389.9	351.2	10.6	3 150.4	USAGE ENERGETIQUE (2)	15
1.5	1.9	0.2	0.5		4.1	CHARBON ET PRODUITS DE CHARBON	16
42.6	43.1	41.0	50.0	84.6	48.9	PRODUITS DE PETROLE ET LES GPL	17
37.1	43.8	48.0	26.2	1.7	26.9	GAZ NATUREL	18
18.7	11.2	10.8	21.3	13.6	14.3	ELECTRICITE	19
0.2	—	—			0.8	VAPEUR	20
20.0	34.8	102.4	108.1	3.0	1 000.6	INDUSTRIEL	21
6.9	7.6	0.1	1.0		1.7	CHARBON ET PRODUITS DE CHARBON	22
15.6	13.0	15.5	28.5	79.4	24.4	PRODUITS DE PETROLE ET LES GPL	23
42.1	63.4	68.0	30.4		31.1	GAZ NATUREL	24
35.4	15.9	16.4	37.5	20.6	27.4	ELECTRICITE	25
					1.6	VAPEUR	26
41.2	47.3	113.5	124.1	3.5	888.6	TRANSPORT	27
84.6	69.8	94.7	95.8	100.0	94.9	PRODUITS DE PETROLE ET LES GPL	28
14.3	28.6	4.5	4.0		4.4	GAZ NATUREL	29
1.1	1.6	0.8	0.1		0.4	ELECTRICITE	30
33.2	42.9	95.9	63.7	1.4	749.1	DOMESTIQUE ET FERME	31
—	0.3	0.8	0.2		0.1	CHARBON ET PRODUITS DE CHARBON	32
28.3	44.5	25.6	26.7	18.9	35.7	PRODUITS DE PETROLE ET LES GPL	33
43.7	42.1	62.1	44.2	11.7	30.7	GAZ NATUREL	34
28.0	13.1	11.5	28.5	20.6	28.7	ELECTRICITE	35
						VAPEUR	36
25.1	18.3	78.1	55.2	2.7	511.9	GOVERNEMENT ET COMMERCIAL	37
1.5	—	—	—		0.1	CHARBON ET PRODUITS DE CHARBON	38
14.1	27.9	15.3	28.5	84.4	10.1	PRODUITS DE PETROLE ET LES GPL	39
61.7	49.9	67.6	44.7		40.0	GAZ NATUREL	40
22.0	22.2	17.1	27.6	15.4	28.0	ELECTRICITE	41
0.8	—	—			0.1	VAPEUR	42

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S3. END USES OF MAJOR FUEL TYPES - 1981

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
	- QUARTER 2 -						
1	COAL AND COKE PRODUCTS AVAILABILITY	0.4	-	18.3	2.8	5.4	165.5
2	ELECTRICAL GENERATION	-	-	46.9	80.6	-	38.3
3	COKE OVENS	-	-	28.1	-	-	29.0
4	STEAM GENERATION	-	-	6.3	-	-	-
5	PRODUCERS CONSUMPTION	-	-	0.2	-	-	-
6	OTHER INDUSTRIES	-	-	17.3	19.3	88.5	32.5
7	RESIDENTIAL AND FARM	0.6	-	1.2	-	-	-
8	GOVERNMENT AND COMMERCIAL	-	-	-	-	-	-
9	OIL PRODUCTS AND LPG'S AVAILABILITY	22.6	4.2	47.4	35.5	227.0	293.2
10	ELECTRICAL GENERATION	1.0	2.0	10.5	20.3	0.9	0.2
11	STEAM GENERATION	-	-	5.7	-	-	-
12	OWN USE	X	X	X	X	7.9	9.3
13	NON-ENERGY USE	0.7	2.7	2.9	4.4	11.1	14.5
14	INDUSTRIAL	29.1	3.1	10.7	16.8	16.8	11.1
15	TRANSPORTATION	40.9	47.6	34.1	37.4	42.8	51.0
16	RESIDENTIAL AND FARM	9.8	23.0	12.9	11.6	9.7	6.8
17	GOVERNMENT AND COMMERCIAL	13.9	14.9	9.5	9.1	10.7	7.6
18	STATISTICAL DIFFERENCE	X	X	X	X	0.1	-0.5
19	NATURAL GAS AVAILABILITY	-	-	-	-	27.6	140.8
20	ELECTRICAL GENERATION	-	-	-	-	-	2.0
21	STEAM GENERATION	-	-	-	-	-	-
22	PRODUCERS CONSUMPTION	-	-	-	-	-	-
23	NON-ENERGY USE	-	-	-	-	-	4.5
24	INDUSTRIAL	-	-	-	-	75.8	49.5
25	TRANSPORTATION	-	-	-	-	-	3.5
26	RESIDENTIAL AND FARM	-	-	-	14.5	10.7	26.3
27	GOVERNMENT AND COMMERCIAL	-	-	-	82.6	12.8	22.6
28	STATISTICAL DIFFERENCE	-	-	-	2.9	0.6	-8.4
29	ELECTRICITY AVAILABILITY (1)	7.3	0.4	5.8	7.4	99.6	90.2
30	TRANSMISSION LOSSES AND OWN USE	6.6	10.0	-6.6	7.0	-2.1	4.4
31	INDUSTRY	58.4	6.5	41.8	47.9	52.4	39.0
32	TRANSPORTATION	-	-	-	-	0.2	0.6
33	RESIDENTIAL AND FARM	21.5	46.5	37.3	27.1	31.4	31.5
34	GOVERNMENT AND COMMERCIAL	13.6	37.1	27.5	17.9	18.2	24.6
35	STEAM AVAILABILITY	-	-	3.9	0.3	-	8.5
36	INDUSTRY	-	-	99.2	100.0	-	100.0
37	RESIDENTIAL AND FARM	-	-	-	-	-	-
38	GOVERNMENT AND COMMERCIAL	-	-	0.8	-	-	-
	- YEAR TO DATE -						
1	COAL AND COKE PRODUCTS AVAILABILITY	0.6	-	38.3	7.8	9.6	380.1
2	ELECTRICAL GENERATION	-	-	45.9	88.8	-	46.5
3	COKE OVENS	-	-	26.6	-	-	25.6
4	STEAM GENERATION	-	-	9.2	-	-	-
5	PRODUCERS CONSUMPTION	-	-	0.2	-	-	-
6	OTHER INDUSTRIES	-	-	16.3	11.1	87.5	27.8
7	RESIDENTIAL AND FARM	2.3	-	1.8	0.1	-	-
8	GOVERNMENT AND COMMERCIAL	-	100.0	-	-	-	-
9	OIL PRODUCTS AND LPG'S AVAILABILITY	48.5	9.0	97.7	92.8	499.8	616.1
10	ELECTRICAL GENERATION	4.5	6.7	12.5	24.1	0.9	0.5
11	STEAM GENERATION	-	-	5.8	-	-	-
12	OWN USE	X	X	X	X	7.7	9.2
13	NON-ENERGY USE	0.6	1.5	2.0	1.9	9.2	13.1
14	INDUSTRIAL	27.8	3.1	10.9	15.8	17.3	10.6
15	TRANSPORTATION	35.3	36.8	32.0	29.4	37.2	45.6
16	RESIDENTIAL AND FARM	13.1	30.0	20.4	13.9	17.9	13.4
17	GOVERNMENT AND COMMERCIAL	13.8	17.8	10.2	8.5	10.8	7.5
18	STATISTICAL DIFFERENCE	X	X	X	X	-1.0	-0.2
19	NATURAL GAS AVAILABILITY	-	-	-	-	64.1	400.3
20	ELECTRICAL GENERATION	-	-	-	-	-	1.6
21	STEAM GENERATION	-	-	-	-	-	-
22	PRODUCERS CONSUMPTION	-	-	-	-	-	-
23	NON-ENERGY USE	-	-	-	-	-	3.2
24	INDUSTRIAL	-	-	-	-	63.2	39.9
25	TRANSPORTATION	-	-	-	-	0.1	2.9
26	RESIDENTIAL AND FARM	-	-	-	19.8	18.5	32.6
27	GOVERNMENT AND COMMERCIAL	-	-	-	77.0	17.9	23.9
28	STATISTICAL DIFFERENCE	-	-	-	3.2	0.3	-4.0
29	ELECTRICITY AVAILABILITY (1)	15.8	0.9	12.7	16.4	225.5	195.0
30	TRANSMISSION LOSSES AND OWN USE	8.3	8.9	-2.2	7.3	2.3	5.0
31	INDUSTRY	53.9	6.1	39.6	44.6	45.4	36.3
32	TRANSPORTATION	-	-	-	-	0.2	0.5
33	RESIDENTIAL AND FARM	23.6	48.1	35.7	29.5	34.0	33.3
34	GOVERNMENT AND COMMERCIAL	14.2	36.9	26.9	18.6	18.1	24.9
35	STEAM AVAILABILITY	-	-	8.6	0.7	-	16.5
36	INDUSTRY	-	-	99.0	100.0	-	100.0
37	RESIDENTIAL AND FARM	-	-	-	-	-	-
38	GOVERNMENT AND COMMERCIAL	-	-	1.0	-	-	-

(1) ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S3. UTILISATION FINALE DE CHAQUE COMBUSTIBLE PRINCIPAL 1981

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
TOTAUX - PETAJOULES, PARTS - POURCENTAGES							
2.3	17.9	54.5	2.0	-	269.0	- TRIMESTRE 2 -	
69.4	91.2	99.9	58.4	-	54.5	DISPONIBILITE, CHARBON, PRODUCTS DE CHARBON	1
4.5	-	-	-	-	20.2	PRODUCTION ELECTRIQUE	2
-	-	-	-	-	0.5	FOURS A COKE	3
21.5	8.8	0.1	35.8	-	24.2	PRODUCTION DE VAPEUR	4
4.6	-	-	5.8	-	0.1	AUTOCONSOMMATION	5
32.3	39.1	112.9	104.0	3.8	922.0	AUTRES INDUSTRIES	6
0.6	0.5	-	0.9	21.5	1.9	DOMESTIQUE ET FERME	7
1.9	3.6	4.7	4.0	1.4	0.3	GOVERNEMENT ET COMMERCIAL	8
5.5	9.2	20.4	7.3	1.5	6.9	DISPONIBILITE, DES PROD. DE PETROLE ET GPL	9
4.6	6.3	6.1	13.5	35.3	11.6	PRODUCTION ELECTRIQUE	10
58.5	48.8	48.7	60.8	58.8	12.4	PRODUCTION DE VAPEUR	11
13.2	26.3	13.2	5.9	8.0	9.9	AUTOCONSOMMATION	12
4.1	6.7	5.2	7.4	27.8	8.3	USAGE NON-ENERGETIQUE	13
11.6	-1.5	1.7	0.2	-54.4	0.3	INDUSTRIEL	14
12.9	23.6	102.1	37.0	0.1	344.2	TRANSPORT	15
1.0	7.2	11.1	0.9	-	4.7	DOMESTIQUE ET FERME	16
-	-	18.3	-	-	-	GOVERNEMENT ET COMMERCIAL	17
31.9	42.4	32.4	44.9	-	7.3	DIFFERENCE STATISTIQUE	18
17.6	23.3	2.0	4.5	-	44.9	DISPONIBILITE, DE GAS NATUREL	19
31.8	19.9	19.0	28.7	100.0	23.0	PRODUCTION ELECTRIQUE	20
36.7	8.6	16.9	25.7	-	20.0	PRODUCTION DE VAPEUR	21
-18.9	-1.4	0.2	-4.7	-	-4.6	AUTOCONSOMMATION	22
10.7	8.1	21.4	37.9	0.7	289.7	USAGE NON-ENERGETIQUE	23
11.3	11.2	6.0	5.6	6.1	2.8	INDUSTRIEL	24
31.7	34.1	37.6	53.5	42.2	45.7	TRANSPORT	25
1.9	3.8	2.0	0.2	-	0.6	DOMESTIQUE ET FERME	26
32.9	29.4	23.9	21.7	24.9	29.4	GOVERNEMENT ET COMMERCIAL	27
22.2	21.4	30.5	18.9	26.8	21.5	DIFFERENCE STATISTIQUE	28
-	-	-	-	-	12.8	DISPONIBILITE, D'ELECTRICITE (1)	29
-	-	-	-	-	99.5	AUTOCONSOMMATION ET PERTES	30
100.0	-	-	-	-	0.5	INDUSTRIES	31
-	-	-	-	-	-	TRANSPORT	32
-	-	-	-	-	-	DOMESTIQUE ET FERME	33
-	-	-	-	-	-	GOVERNEMENT ET COMMERCIAL	34
-	-	-	-	-	-	DISPONIBILITE, DE VAPEUR	35
-	-	-	-	-	-	INDUSTRIES	36
-	-	-	-	-	-	DOMESTIQUE ET FERME	37
-	-	-	-	-	-	GOVERNEMENT ET COMMERCIAL	38
-	-	-	-	-	-	- CUMULATIF DE L'ANNEE -	
5.7	41.4	110.7	4.1	-	598.4	DISPONIBILITE, CHARBON, PRODUCTS DE CHARBON	1
60.2	93.4	99.3	-	-	59.0	PRODUCTION ELECTRIQUE	2
9.0	-	-	56.3	-	18.4	FOURS A COKE	3
-	-	-	-	-	0.7	PRODUCTION DE VAPEUR	4
24.2	6.4	-	40.8	-	21.2	AUTOCONSOMMATION	5
-	0.3	0.7	2.8	-	0.3	AUTRES INDUSTRIES	6
6.5	-	-	-	-	0.1	DOMESTIQUE ET FERME	7
61.2	69.6	209.9	204.4	8.7	1 917.6	GOVERNEMENT ET COMMERCIAL	8
0.8	1.1	-	1.0	23.0	2.6	DISPONIBILITE, DES PROD. DE PETROLE ET GPL	9
-	-	-	-	-	0.3	PRODUCTION ELECTRIQUE	10
3.3	4.1	5.0	4.2	1.8	7.0	PRODUCTION DE VAPEUR	11
4.2	6.8	17.3	5.9	1.1	9.7	AUTOCONSOMMATION	12
5.1	6.5	7.6	15.1	27.8	12.9	USAGE NON-ENERGETIQUE	13
56.9	47.5	51.2	58.2	40.1	44.0	INDUSTRIEL	14
15.3	27.4	11.7	8.2	9.4	14.9	TRANSPORT	15
5.8	7.4	5.7	7.8	26.1	8.6	DOMESTIQUE ET FERME	16
8.6	-0.8	1.5	-0.4	-29.5	-0.1	GOVERNEMENT ET COMMERCIAL	17
40.7	66.3	250.2	91.0	0.2	912.7	DIFFERENCE STATISTIQUE	18
0.3	5.7	10.3	0.8	-	4.0	DISPONIBILITE, DE GAS NATUREL	19
-	-	-	-	-	-	PRODUCTION ELECTRIQUE	20
-	-	15.7	-	-	5.7	PRODUCTION DE VAPEUR	21
20.7	33.3	27.9	38.5	-	36.8	AUTOCONSOMMATION	22
14.5	20.5	2.0	5.5	-	4.5	USAGE NON-ENERGETIQUE	23
35.6	27.3	23.8	30.8	100.0	28.8	INDUSTRIEL	24
38.0	13.8	21.1	26.5	-	23.9	TRANSPORT	25
-9.1	-0.5	0.7	2.1	-	-2.6	DOMESTIQUE ET FERME	26
25.0	17.9	44.6	79.9	1.6	635.2	GOVERNEMENT ET COMMERCIAL	27
10.5	10.6	5.5	6.6	8.6	4.7	DIFFERENCE STATISTIQUE	28
28.3	31.0	37.8	56.7	39.2	41.7	DISPONIBILITE, D'ELECTRICITE (1)	29
1.9	4.2	2.1	0.2	-	0.6	AUTOCONSOMMATION ET PERTES	30
37.2	31.5	24.7	23.5	26.0	31.5	INDUSTRIES	31
22.1	22.8	29.9	19.0	26.2	21.6	TRANSPORT	32
0.2	-	-	-	-	26.0	DOMESTIQUE ET FERME	33
-	-	-	-	-	98.9	GOVERNEMENT ET COMMERCIAL	34
-	-	-	-	-	-	DISPONIBILITE, DE VAPEUR	35
-	-	-	-	-	-	INDUSTRIES	36
-	-	-	-	-	-	DOMESTIQUE ET FERME	37
100.0	-	-	-	-	-	GOVERNEMENT ET COMMERCIAL	38

(1) L'ELECTRICITE A 3.6 MJ/KWH

TABLE 1A. PRIMARY AND SECONDARY ENERGY - CANADA - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 2 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	9 696.0	19 745.4	15 151.8	3 044.5	70 868.2	3 082.1
2	EXPORTS	3 943.0	1 898.0	4 579.6	1 548.4	7 848.7	-
3	IMPORTS	3 585.4	8 243.9	0.5	-	772.6	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	600.9	1 201.5	1 383.0	511.3	-	-
6	INTER-PRODUCT TRANSFERS	-	-	52.2	-	-	-
7	OTHER ADJUSTMENTS	-82.0	-	2.8	-	-	-
8	AVAILABILITY	8 655.3	24 889.8	9 244.7	984.9	63 792.1	3 082.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	6 345.6	-	282.3	-	-	-
10	- BY INDUSTRY	1.9	-	154.2	-	-	-
11	B) COKE AND MANUFACTURED GASES	1 817.4	-	-	-	-	-
12	C) REFINED PRODUCTS	-	24 803.1	-	192.3	-	-
13	D) STEAM GENERATION	46.3	-	-	-	-	-1 560.6
14	NET SUPPLY	444.1	86.6	8 808.2	792.6	63 792.1	4 642.8
15	PRODUCER CONSUMPTION	1.3	-	-	35.6	2 234.0	-
16	NON-ENERGY USE	2.3	-	673.0	582.6	-	-
17	ENERGY USE - FINAL DEMAND	440.6	-	8 563.0	427.4	78 241.2	4 642.8
18	IRON MINES	-	-	16.9	-	1 240.9	-
19	TOTAL MINING	-	-	418.9	-	6 030.6	-
20	PULP AND PAPER	65.6	-	527.1	-	8 605.3	123.9
21	IRON AND STEEL	23.7	-	485.5	-	2 402.6	-
22	SMELTING AND REFINING	94.6	-	209.4	-	6 773.6	-
23	CEMENT	125.9	-	166.5	-	383.3	-
24	PETROLEUM REFINING	-	-	247.6	-	1 060.0	-
25	CHEMICALS	9.9	-	702.5	-	3 696.8	4 495.0
26	OTHER MANUFACTURING	101.7	-	1 391.9	104.3	7 841.9	-
27	TOTAL MANUFACTURING	421.3	-	3 730.5	104.3	30 763.5	4 618.9
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	421.3	-	4 149.3	104.3	36 794.1	4 618.9
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	439.4	-	392.0	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	9.3	99.7	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	439.4	9.3	491.8	-
42	AGRICULTURE	-	-	69.6	40.3	1 957.4	-
43	RESIDENTIAL	12.3	-	2 052.5	160.8	21 673.6	-
44	PUBLIC ADMINISTRATION	-	-	94.7	1.3	2 096.6	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	6.9	-	1 757.3	111.3	15 227.7	23.9
46	STATISTICAL DIFFERENCE	-	86.6	- 427.8	-34.1	-0.1	-

		TERAJOULES					
1	PRODUCTION	233 763	760 395	564 101	72 871	255 126	8 476
2	EXPORTS	115 531	73 092	170 498	36 889	28 255	-
3	IMPORTS	107 483	317 473	19	-	2 782	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	10 683	46 271	51 487	13 870	-	-
6	INTER-PRODUCT TRANSFERS	-	-	1 942	-	-	-
7	OTHER ADJUSTMENTS	-1 639	-	104	-	-	-
8	AVAILABILITY	213 392	958 505	344 180	22 112	229 652	8 476
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	146 457	-	10 511	-	-	-
10	- BY INDUSTRY	58	-	5 741	-	-	-
11	B) COKE AND MANUFACTURED GASES	54 335	-	-	-	-	-
12	C) REFINED PRODUCTS	-	955 169	-	5 505	-	-
13	D) STEAM GENERATION	1 262	-	-	-	-	-
14	NET SUPPLY	11 280	3 336	327 927	16 607	229 652	12 768
15	PRODUCER CONSUMPTION	37	-	-	1 003	8 043	-
16	NON-ENERGY USE	67	-	25 056	11 449	-	-
17	ENERGY USE - FINAL DEMAND	11 175	-	318 799	10 932	281 668	12 768
18	IRON MINES	-	-	629	-	4 467	-
19	TOTAL MINING	-	-	15 594	-	21 710	-
20	PULP AND PAPER	1 332	-	19 624	-	30 979	341
21	IRON AND STEEL	710	-	18 074	-	8 649	-
22	SMELTING AND REFINING	2 793	-	7 795	-	24 385	-
23	CEMENT	3 758	-	6 199	-	1 380	-
24	PETROLEUM REFINING	-	-	9 218	-	3 816	-
25	CHEMICALS	293	-	26 154	-	13 309	12 361
26	OTHER MANUFACTURING	1 832	-	51 822	2 670	28 231	-
27	TOTAL MANUFACTURING	10 718	-	138 886	2 670	110 749	12 702
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	10 718	-	154 479	2 670	132 459	12 702
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	16 360	-	1 411	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	238	359	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	16 360	238	1 770	-
42	AGRICULTURE	-	-	2 593	1 028	7 047	-
43	RESIDENTIAL	350	-	76 416	4 110	78 025	-
44	PUBLIC ADMINISTRATION	-	-	3 526	34	7 548	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	107	-	65 426	2 851	54 820	66
46	STATISTICAL DIFFERENCE	-	3 336	-15 928	-1 007	--	-

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 2 -	
1 305 4		662 1	25 470 4	16 683 1		PRODUCTION	1
19 5			1 573 6			EXPORTATIONS	2
64 2			629 1			IMPORTATIONS	3
- 201 3			363 8			TRANSFERTS INTER-REGIONS	4
-51 2			-13 6			VARIATION DES STOCKS	5
			33 7			TRANSFERTS INTER-PRODUITS	6
1 500 3		662 1	24 182 1	16 683 1		AUTRES AJUSTEMENTS	7
			343 0			DISPONIBILITE	8
		4 1	80 0			TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
			66 9			B) COKE ET GAZ MANUFACTURE	10
1 500 3		658 0	23 692 2	16 683 1		C) PRODUITS RAFFINES	11
38 5			1 542 1	†		D) PRODUCTION DE VAPEUR	12
1 461 8		658 0	19 391 5	†		DISPONIBILITE NETTE	14
34 3			160 7	†		AUTOCONSUMMATION	15
34 3			546 4	†		USAGE NON-ENERGETIQUE	16
1 380 9		658 0	241 2	†		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
17 0			80 6	†		MINES DE FER	18
			84 0	†		TOTAL MINIER	19
			154 7	†		PATES ET PAPIER	20
29 6			563 6	†		SIDERURGIE	21
1 427 5		658 0	1 790 6	†		FONTE ET AFFINAGE	22
			149 0	†		FABRICANTS DE CIMENT	23
			269 2	†		RAFFINAGE PETROLIER	24
1 461 8		658 0	2 755 1	†		PRODUITS CHIMIQUES	25
			589 6	†		MANUFACTURIER - AUTRES	26
			936 4	†		TOTAL MANUFACTURIER	27
			1 009 4	†		FORESTIER	28
			17 0	†		CONSTRUCTION	29
			1 462 8	†		TOTAL INDUSTRIEL	30
			8 129 8	†		SOCIETES FERROVIERS	31
			12 145 1	†		LIGNES AERIENNES	32
			1 133 6	†		MARITIMES	33
			1 154 8	†		PIPELINES	34
			558 7	†		TRANSPORT COMMERCIAL ET EN COMMUN	35
			1 641 4	†		VENTES AU DETAIL (POMPES)	36
			110 7	†		TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
1 894 728	37 636	12 322	953 058	60 059		PRODUCTION	1
424 266	563		59 806		484 634	EXPORTATIONS	2
427 757	1 892		25 926		455 534	IMPORTATIONS	3
122 312	5 805		16 625		133 132	TRANSFERTS INTER-REGIONS	4
1 942			1 523		3 465	VARIATION DES STOCKS	5
-1 535	1 477		1 312		-1 699	TRANSFERTS INTER-PRODUITS	6
1 776 312	43 252	12 322	905 388	60 059		AUTRES AJUSTEMENTS	7
156 968			14 119		171 087	DISPONIBILITE	8
5 799		76	3 290		9 166	TRANSFORME EN AUTRES COMBUSTIBLES	
54 335					54 335	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
960 673					960 673	B) COKE ET GAZ MANUFACTURE	10
1 262			2 790		4 053	C) PRODUITS RAFFINES	11
597 278	43 252	12 246	885 188	60 059	1 602 314	D) PRODUCTION DE VAPEUR	12
			62 613	†	71 696	DISPONIBILITE NETTE	14
	1 110		95 644	†	133 326	AUTOCONSUMMATION	15
42 143	12 246	717 261	†	1 406 991		USAGE NON-ENERGETIQUE	16
988		6 662	†	12 746		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
988		21 907	†	60 199		MINES DE FER	18
39 812	12 246	27 814	†	80 090		TOTAL MINIER	19
489		10 033	†	89 525		PATES ET PAPIER	20
		3 353	†	38 815		SIDERURGIE	21
		3 462	†	14 799		FONTE ET AFFINAGE	22
			†	13 034		FABRICANTS DE CIMENT	23
		6 393	†	58 510		RAFFINAGE PETROLIER	24
853		22 750	†	108 158		PRODUITS CHIMIQUES	25
41 154	12 246	73 805	†	402 929		MANUFACTURIER - AUTRES	26
		5 762	†	5 762		TOTAL MANUFACTURIER	27
		10 451	†	10 451		FORESTIER	28
42 143	12 246	111 924	†	479 341		CONSTRUCTION	29
		22 806	†	22 806		TOTAL INDUSTRIEL	30
		33 631	†	33 631		SOCIETES FERROVIERS	31
		41 270	†	41 270		LIGNES AERIENNES	32
		657	†	18 428		MARITIMES	33
		55 063	†	55 660		PIPELINES	34
		283 025	†	283 025		TRANSPORT COMMERCIAL ET EN COMMUN	35
		436 451	†	454 820		VENTES AU DETAIL (POMPES)	36
		41 563	†	52 230		TRANSPORT	41
		44 598	†	203 498		AGRICULTURE	42
		20 935	†	32 043		DOMESTIQUE	43
		61 679	†	184 948		ADMINISTRATION PUBLIQUE	44
		3 901	†	-9 699		COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 1B. PRIMARY AND SECONDARY ENERGY - CANADA - 1981 QUARTER 2

		COAL	CRUDE OIL	NATURAL GAS	GAS PLANT	HYDRO AND NUCLEAR	STEAM
		CHARBON	PETROLE BRUT	GAZ NATUREL	GNL DES USINES DE GAZ	ELECTRICITE (HYDRO ET NUCLEAIRE)	VAPEUR (VOIR INTRO)
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	20 102.8	40 677.3	34 571.9	6 666.9	151 210.5	5 940.5
2	EXPORTS	7 978.3	4 620.9	10 851.1	4 050.6	16 527.8	-
3	IMPORTS	3 780.3	15 509.7	1.8	-	907.6	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-3 950.6	450.7	- 671.8	394.9	-	-
6	INTER-PRODUCT TRANSFERS	-	-	115.6	-	-	-
7	OTHER ADJUSTMENTS	- 183.7	-	6.5	-	-	-
8	AVAILABILITY	19 671.7	51 115.4	24 516.5	2 221.3	135 590.2	5 940.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	14 917.0	-	652.3	-	-	-
10	- BY INDUSTRY	4.0	-	331.1	-	-	-
11	B) COKE AND MANUFACTURED GASES	3 676.6	-	-	-	-	-
12	C) REFINED PRODUCTS	-	51 168.9	-	407.0	-	-
13	D) STEAM GENERATION	154.4	-	-	-	-	-3 515.1
14	NET SUPPLY	919.7	-53.6	23 533.1	1 814.3	135 590.2	9 455.6
15	PRODUCER CONSUMPTION	3.3	-	-	57.5	8 223.5	-
16	NON-ENERGY USE	6.8	-	1 391.2	1 020.9	-	-
17	ENERGY USE - FINAL DEMAND	909.6	-	22 776.0	1 145.8	168 217.2	9 455.6
18	IRON MINES	-	-	37.8	-	2 588.3	-
19	TOTAL MINING	0.3	-	878.5	-	12 203.1	-
20	PULP AND PAPER	154.0	-	1 144.4	-	16 937.0	263.2
21	IRON AND STEEL	47.9	-	998.7	-	4 663.3	-
22	SMELTING AND REFINING	187.6	-	420.2	-	13 592.5	-
23	CEMENT	199.4	-	246.2	-	658.1	-
24	PETROLEUM REFINING	-	-	492.9	-	2 124.0	-
25	CHEMICALS	20.9	-	1 463.3	-	7 277.7	9 085.4
26	OTHER MANUFACTURING	200.4	-	3 368.6	265.3	16 054.1	-
27	TOTAL MANUFACTURING	810.2	-	8 134.3	265.3	61 306.7	9 348.6
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	810.5	-	9 012.8	265.3	73 509.8	9 348.6
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	1 104.1	-	848.4	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	26.9	201.8	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	1 104.1	26.9	1 050.3	-
42	AGRICULTURE	-	-	200.8	91.7	4 374.0	-
43	RESIDENTIAL	73.3	-	6 848.8	454.1	51 216.2	-
44	PUBLIC ADMINISTRATION	1.4	-	266.1	6.6	4 584.2	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	24.4	-	5 345.2	301.2	33 482.7	107.0
46	STATISTICAL DIFFERENCE	-	-53.6	- 634.1	-49.7	-0.2	--

TERAJOULES							
1	PRODUCTION	486 401	1 566 482	1 287 112	159 480	544 358	16 336
2	EXPORTS	233 765	177 951	403 985	95 397	59 500	-
3	IMPORTS	113 324	597 277	68	-	3 267	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 127 988	17 356	-25 010	11 945	-	-
6	INTER-PRODUCT TRANSFERS	-	-	4 303	-	-	-
7	OTHER ADJUSTMENTS	-3 977	-	242	-	-	-
8	AVAILABILITY	489 971	1 968 453	912 750	52 138	488 125	16 336
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	352 981	-	24 285	-	-	-
10	- BY INDUSTRY	120	-	12 327	-	-	-
11	B) COKE AND MANUFACTURED GASES	109 927	-	-	-	-	-
12	C) REFINED PRODUCTS	-	1 970 515	-	11 649	-	-
13	D) STEAM GENERATION	4 052	-	-	-	-	-
14	NET SUPPLY	22 892	-2 062	876 137	40 489	488 125	26 003
15	PRODUCER CONSUMPTION	95	-	-	1 598	29 604	-
16	NON-ENERGY USE	202	-	51 794	20 105	-	-
17	ENERGY USE - FINAL DEMAND	22 595	-	847 950	29 311	605 582	26 003
18	IRON MINES	-	-	1 407	-	9 318	-
19	TOTAL MINING	9	-	32 707	-	43 931	-
20	PULP AND PAPER	3 163	-	42 607	-	60 973	724
21	IRON AND STEEL	1 434	-	37 183	-	16 788	-
22	SMELTING AND REFINING	5 535	-	15 643	-	48 933	-
23	CEMENT	5 957	-	9 165	-	2 369	-
24	PETROLEUM REFINING	-	-	18 350	-	7 646	-
25	CHEMICALS	616	-	54 479	-	26 200	24 985
26	OTHER MANUFACTURING	3 776	-	125 413	6 790	57 795	-
27	TOTAL MANUFACTURING	20 481	-	302 839	6 790	220 704	25 709
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	20 490	-	335 545	6 790	264 635	25 709
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	41 107	-	3 054	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	688	727	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	41 107	688	3 781	-
42	AGRICULTURE	-	-	7 475	2 341	15 746	-
43	RESIDENTIAL	1 688	-	254 981	11 612	184 378	-
44	PUBLIC ADMINISTRATION	41	-	9 908	179	16 503	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	375	-	199 001	7 701	120 538	294
46	STATISTICAL DIFFERENCE	-	-2 062	-23 608	-1 404	-1	--

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
...	KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	- CUMULATIF DE L'ANNEE -	
	2 637.2	1 339.6	52 558.7	40 850.3		PRODUCTION	1
	34.6		3 523.5			EXPORTATIONS	2
	112.4		1 178.8			IMPORTATIONS	3
	- 238.9		246.8			TRANSFERTS INTER-REGIONS	4
			-15.8			VARIATION DES STOCKS	5
	-56.3		82.7			TRANSFERTS INTER-PRODUITS	6
	2 897.5	1 339.6	50 034.1	40 850.3		AUTRES AJUSTEMENTS	7
						DISPONIBILITE	8
			1 070.7			TRANSFORME EN AUTRES COMBUSTIBLES	
		7.3	150.5			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
			141.0			B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	2 897.5	1 332.3	48 671.9	40 850.3		DISPONIBILITE NETTE	14
	69.8		3 270.5	↑		AUTOCONSOMMATION	15
...	2 827.7	1 332.3	40 694.2	↑		USAGE NON-ENERGETIQUE	16
	61.6		341.0	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	61.6		1 106.6	↑		MINES DE FER	18
	2 667.8	1 332.3	1 559.4	↑		TOTAL MINIER	19
	39.8		455.5	↑		PATES ET PAPIER	20
			233.5	↑		SIDERURGIE	21
			170.9	↑		FONTE ET AFFINAGE	22
			320.7	↑		FABRICANTS DE CIMENT	23
	58.5		1 280.6	↑		RAFFINAGE PETROLIER	24
...	2 766.1	1 332.3	4 020.5	↑		PRODUITS CHIMIQUES	25
			343.2	↑		MANUFACTURIER - AUTRES	26
			464.2	↑		TOTAL MANUFACTURIER	27
...	2 827.7	1 332.3	5 934.6	↑		FORESTIER	28
			1 210.8	↑		CONSTRUCTION	29
			1 792.1	↑		TOTAL INDUSTRIEL	30
			1 640.1	↑		SOCIETES FERROVIERS	31
			25.5	↑		LIGNES AERIENNES	32
			2 822.9	↑		MARITIMES	33
			15 561.7	↑		PIPELINES	34
...			23 053.1	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			1 708.9	↑		VENTES AU DETAIL (POMPES)	36
			5 402.2	↑		TRANSPORT	37
			1 165.2	↑		AGRICULTURE	38
			3 424.4	↑		DOMESTIQUE	39
...			9.6	↑		ADMINISTRATION PUBLIQUE	40
						COMMERCES ET AUTRES INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
4 060 167	76 032	24 929	1 965 625	147 061		PRODUCTION	1
970 597	998		134 397	-	1 105 992	EXPORTATIONS	2
713 936	3 240		47 973	-	765 149	IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
- 123 697	-6 886		9 276	-	121 307	VARIATION DES STOCKS	5
4 303			3 991	-	8 294	TRANSFERTS INTER-PRODUITS	6
-3 735	-1 624		3 171	-	-2 188	AUTRES AJUSTEMENTS	7
3 927 768	83 535	24 929	1 877 086	147 061		DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
377 266			44 186	-	421 452	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
12 447		136	6 179	-	18 761	- PAR INDUSTRIES	10
109 927					109 927	B) COKE ET GAZ MANUFACTURE	11
1 982 164					1 982 164	C) PRODUITS RAFFINES	12
4 052			5 883		9 936	D) PRODUCTION DE VAPEUR	13
1 441 917	83 535	24 794	1 820 837	147 061	3 527 810	DISPONIBILITE NETTE	14
			133 001	↑	164 298	AUTOCONSOMMATION	15
	2 012		166 761	↑	240 874	USAGE NON-ENERGETIQUE	16
...	81 524	24 794	1 512 655	↑	3 150 412	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	1 776		14 131	↑	26 632	MINES DE FER	18
...	1 776		44 198	↑	122 621	TOTAL MINIER	19
			65 076	↑	172 543	PATES ET PAPIER	20
76 911	24 794		18 444	↑	1 114 063	SIDERURGIE	21
1 149			9 706	↑	40 986	FONTE ET AFFINAGE	22
			7 012	↑	14 562	FABRICANTS DE CIMENT	23
				↑	11 997	RAFFINAGE PETROLIER	24
			13 401	↑	114 582	PRODUITS CHIMIQUES	25
	1 688		51 507	↑	246 968	MANUFACTURIER - AUTRES	26
...	79 748	24 794	165 637	↑	846 700	TOTAL MANUFACTURIER	27
			13 273	↑	11 273	FORESTIER	28
			18 050	↑	18 050	CONSTRUCTION	29
	81 524	24 794	241 158	↑	1 000 644	TOTAL INDUSTRIEL	30
			46 833	↑	46 833	SOCIETES FERROVIERS	31
			64 363	↑	64 363	LIGNES AERIENNES	32
			67 048	↑	67 048	MARITIMES	33
			45 150	↑	45 150	PIPELINES	34
			106 492	↑	107 492	TRANSPORT COMMERCIAL ET EN COMMUN	35
			541 571	↑	541 571	VENTES AU DETAIL (POMPES)	36
...			826 881	↑	872 456	TRANSPORT	37
				↑	87 742	AGRICULTURE	38
				↑	661 311	DOMESTIQUE	39
				↑	70 435	ADMINISTRATION PUBLIQUE	40
				↑	457 670	COMMERCES ET AUTRES INSTITUTIONS	41
			- 699	↑	-27 774	DIFFERENCE STATISTIQUE	46

TABLE 1C. REFINED PETROLEUM PRODUCTS - CANADA - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- QUARTER 2 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	751.3	892.1	8 718.4	535.0	3 555.2	2 965.9
2	EXPORTS	119.4	-	127.2	-	4.1	263.8
3	IMPORTS	-	-	40.6	-	-	8.0
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	43.3	1.4	- 599.6	85.6	102.3	508.2
6	INTER-PRODUCT TRANSFERS	- 261.7	-14.2	351.4	- 290.0	368.9	- 133.7
7	OTHER PRODUCTS USED	-	-	0.2	-	16.0	-
8	AVAILABILITY	327.0	876.5	9 583.1	159.3	3 833.7	2 068.3
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	52.4	11.9
11	- BY INDUSTRY	-	-	-	-	14.8	1.4
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	327.0	876.5	9 583.1	159.3	3 766.5	2 055.0
15	PRODUCER CONSUMPTION	108.1	846.9	3.4	0.4	16.6	2.7
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	9 474.1	156.5	3 779.7	1 897.0
18	IRON MINES	†	-	-	-	14.1	-
19	TOTAL MINING	†	-	-	10.4	254.1	25.4
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	10.9	-
22	SMELTING AND REFINING	†	-	-	-	3.1	-
23	CEMENT	†	-	-	-	19.1	-
24	CHEMICALS	†	-	-	-	20.6	-
25	OTHER MANUFACTURING	†	-	-	5.8	99.0	144.9
26							
27	TOTAL MANUFACTURING	†	-	-	5.8	152.8	144.9
28	FORESTRY	†	-	-	-	149.0	-
29	CONSTRUCTION	†	-	-	1.0	225.4	29.4
30	TOTAL INDUSTRIAL	†	-	-	17.2	781.2	199.7
31	RAILWAYS	†	-	-	-	589.6	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	224.1	-
35	FOREIGN MARINE	†	-	-	-	55.6	-
36	PIPELINES	†	-	-	-	17.0	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	378.1	-	1 084.7	-
38	RETAIL PUMP SALES	†	-	7 819.9	-	309.9	-
39							
40	TRANSPORTATION	†	-	8 198.0	-	2 281.0	-
41	AGRICULTURE	†	-	577.5	-	544.3	-
42	RESIDENTIAL	†	-	-	108.0	-	1 034.4
43	PUBLIC ADMINISTRATION	†	-	110.5	5.4	170.3	96.2
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	588.1	25.9	-	566.6
45							
46	STATISTICAL DIFFERENCE	†	29.6	105.5	2.3	-29.8	155.2
		TERAJOULES					
1	PRODUCTION	20 475	37 227	302 180	20 159	137 514	114 723
2	EXPORTS	3 328	-	4 410	-	158	10 204
3	IMPORTS	-	-	1 407	-	-	310
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 171	58	-20 783	3 227	3 958	19 658
6	INTER-PRODUCT TRANSFERS	-7 192	- 593	12 180	-10 929	14 269	-5 170
7	OTHER PRODUCTS USED	-	-	8	-	621	1
8	AVAILABILITY	8 784	36 576	332 149	6 003	148 288	80 002
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2 028	461
11	- BY INDUSTRY	-	-	-	-	571	56
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	8 784	36 576	332 149	6 003	145 689	79 486
15	PRODUCER CONSUMPTION	3 015	35 341	118	16	641	106
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	328 373	5 898	146 199	73 376
18	IRON MINES	†	-	-	-	545	-
19	TOTAL MINING	†	-	-	394	9 827	983
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	420	-
22	SMELTING AND REFINING	†	-	-	-	122	-
23	CEMENT	†	-	-	-	741	-
24	CHEMICALS	†	-	-	-	799	-
25	OTHER MANUFACTURING	†	-	-	217	3 828	5 606
26							
27	TOTAL MANUFACTURING	†	-	-	217	5 909	5 606
28	FORESTRY	†	-	-	-	5 762	-
29	CONSTRUCTION	†	-	-	37	8 719	1 136
30	TOTAL INDUSTRIAL	†	-	-	648	30 217	7 726
31	RAILWAYS	†	-	-	-	22 806	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	8 669	-
35	FOREIGN MARINE	†	-	-	-	2 152	-
36	PIPELINES	†	-	-	-	657	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	13 106	-	41 957	-
38	RETAIL PUMP SALES	†	-	271 037	-	11 988	-
39							
40	TRANSPORTATION	†	-	284 143	-	88 229	-
41	AGRICULTURE	†	-	20 016	-	21 055	-
42	RESIDENTIAL	†	-	-	4 071	-	40 012
43	PUBLIC ADMINISTRATION	†	-	3 831	204	6 586	3 722
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	20 383	975	-	21 916
45							
46	STATISTICAL DIFFERENCE	†	1 235	3 657	89	-1 151	6 004

TABLEAU IC. PRODUITS PETROLIERS RAFFINES - CANADA - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
3 897.5	192.0	59.7	1 120.5	2 787.7	25 470.4	PRODUCTION	1
1 140.0	-	-	37.8	411.3	1 573.6	EXPORTATIONS	2
2 854.3	231.4	-	-	63.8	629.1	IMPORTATIONS	3
45.0	8.3	-4.1	-75.7	249.2	363.8	TRANSFERTS INTER-REGIONS	4
73.6	-	2.7	-20.5	90.1	-13.6	VARIATION DES STOCKS	5
-	-	0.2	0.1	17.1	33.7	TRANSFERTS INTER-PRODUITS	6
3 596.4	415.1	66.7	1 138.1	2 118.0	24 182.1	AUTRES MATIERES UTILISEES	7
278.7	-	-	-	-	-	DISPONIBILITE	8
43.5	-	-	-	-	343.0	TRANSFORME EN AUTRES COMBUSTIBLES	9
66.9	-	-	-	-	80.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
3 187.0	415.1	66.7	1 138.1	2 118.0	23 692.2	D) PRODUCTION DE VAPEUR	13
380.3	143.2	-	0.2	40.2	1 542.1	DISPONIBILITE NETTE	14
236.5	236.5	-	-	2 192.5	2 428.9	AUTOCONSUMMATION	15
2 872.7	24.6	61.7	1 125.2	-	19 391.5	USAGE NON-ENERGETIQUE	16
146.6	-	-	-	-	160.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
256.5	-	-	-	-	546.4	MINES DE FER	18
666.5	-	-	-	-	666.5	TOTAL MINIER	19
230.4	-	-	-	-	241.2	PATES ET PAPIER	20
77.4	-	-	-	-	80.6	SIDERURGIE	21
40.2	24.6	-	-	-	84.0	FONTE ET AFFINAGE	22
134.1	-	-	-	-	154.7	FABRICANTS DE CIMENT	23
313.9	-	-	-	-	563.6	PRODUITS CHIMIQUES	25
1 462.5	24.6	-	-	-	1 790.6	MANUFACTURIER - AUTRES	26
13.4	-	-	-	-	149.0	TOTAL MANUFACTURIER	27
1 732.3	24.6	-	-	-	269.2	FORESTIER	28
-	-	-	-	-	2 755.1	CONSTRUCTION	29
-	-	-	-	-	589.6	TOTAL INDUSTRIEL	30
-	6.3	-	748.5	-	754.8	SOCIETES FERROVIERS	31
465.0	-	-	181.6	-	181.6	LIGNES AERIENNES CANADIENNES	32
264.6	-	-	-	-	689.1	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	320.3	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	17.0	LIGNES MARITIMES ETRANGERES	36
729.7	-	6.4	930.1	-	1 462.8	PIPELINES	38
11.8	-	-	-	-	8 129.8	TRANSPORT COMMERCIAL ET EN COMMUN	39
12.3	-	-	-	-	12 145.1	VENTES AU DETAIL (POMPES)	40
47.3	-	-	-	-	1 133.6	TRANSPORT	41
339.3	-	5.9	123.0	-	1 154.8	AGRICULTURE	42
-66.1	10.8	49.5	72.0	- 114.7	558.7	DOMESTIQUE	43
-	-	5.0	12.7	-	1 641.4	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	110.7	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46
TERAJOULES							
162 433	8 138	2 002	40 261	107 946	953 058	PRODUCTION	1
25 456	-	1	1 358	14 892	59 806	EXPORTATIONS	2
11 904	9 807	-	-	2 498	25 926	IMPORTATIONS	3
1 876	352	- 138	-2 721	9 968	16 625	TRANSFERTS INTER-REGIONS	4
3 071	-	89	- 736	-3 467	1 523	VARIATION DES STOCKS	5
-	-	7	4	672	1 312	TRANSFERTS INTER-PRODUITS	6
150 076	17 593	2 236	40 892	82 789	905 388	AUTRES MATIERES UTILISEES	7
11 630	-	-	-	-	14 119	DISPONIBILITE	8
2 663	-	-	-	-	4 290	TRANSFORME EN AUTRES COMBUSTIBLES	9
2 790	-	-	-	-	2 790	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
132 992	17 593	2 236	40 892	82 789	885 188	D) PRODUCTION DE VAPEUR	13
15 871	6 071	-	7	1 426	613	DISPONIBILITE NETTE	14
10 023	10 023	-	-	85 621	644	AUTOCONSUMMATION	15
119 878	1 042	2 069	40 427	-	717 261	USAGE NON-ENERGETIQUE	16
6 117	-	-	-	-	6 662	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
10 703	-	-	-	-	21 907	MINES DE FER	18
27 814	-	-	-	-	27 814	TOTAL MINIER	19
9 613	-	-	-	-	10 033	PATES ET PAPIER	20
3 231	-	-	-	-	3 353	SIDERURGIE	21
1 679	1 042	-	-	-	1 462	FONTE ET AFFINAGE	22
5 594	-	-	-	-	393	FABRICANTS DE CIMENT	23
13 098	-	-	-	-	750	PRODUITS CHIMIQUES	25
61 029	1 042	-	-	-	73 805	MANUFACTURIER - AUTRES	26
558	-	-	-	-	762	TOTAL MANUFACTURIER	27
72 291	1 042	-	-	-	451	FORESTIER	28
-	-	-	-	-	111 924	CONSTRUCTION	29
-	-	-	-	-	806	TOTAL INDUSTRIEL	30
-	212	-	26 893	-	105	SOCIETES FERROVIERS	31
-	1	-	6 525	-	526	LIGNES AERIENNES CANADIENNES	32
14 406	-	-	-	-	074	LIGNES AERIENNES ETRANGERES	33
11 644	-	-	-	-	196	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	657	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	063	PIPELINES	38
-	-	-	-	-	025	TRANSPORT COMMERCIAL ET EN COMMUN	39
30 449	-	213	33 418	-	436 451	VENTES AU DETAIL (POMPES)	40
440	-	-	-	-	41 563	TRANSPORT	41
20.0	-	-	-	-	44 598	AGRICULTURE	42
1 440	-	197	4 420	-	935	DOMESTIQUE	43
14 444	-	1 659	2 589	-	61 679	ADMINISTRATION PUBLIQUE	44
-2 757	457	168	458	-4 259	3 901	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46

TABLE 1D. REFINED PETROLEUM PRODUCTS - CANADA - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 404.4	1 846.4	18 117.7	1 532.2	6 753.6	6 630.2
2	EXPORTS	216.6	-	358.1	-	9.8	791.6
3	IMPORTS	-	-	84.1	19.0	161.6	8.0
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	59.6	1.3	353.2	-58.3	90.8	- 657.4
6	INTER-PRODUCT TRANSFERS	- 551.6	-22.6	691.1	- 859.5	5.1	692.8
7	OTHER PRODUCTS USED	-	-	12.5	4.0	24.0	0.1
8	AVAILABILITY	576.6	1 822.6	18 194.1	753.9	6 843.7	7 196.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	129.8	32.1
11	- BY INDUSTRY	-	-	-	-	30.2	3.1
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	576.6	1 822.6	18 194.1	753.9	6 683.7	7 161.7
14	PRODUCER CONSUMPTION	216.4	1 746.6	6.2	1.6	33.7	7.3
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	18 021.1	683.5	6 831.9	6 962.9
17	IRON MINES	†	-	-	-	31.9	-
18	TOTAL MINING	†	-	-	29.2	549.2	61.7
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	17.5	-
21	SMELTING AND REFINING	†	-	-	-	5.9	-
22	CEMENT	†	-	-	-	26.8	-
23	CHEMICALS	†	-	-	-	25.8	-
24	OTHER MANUFACTURING	†	-	-	22.0	195.5	408.5
25	TOTAL MANUFACTURING	†	-	-	22.0	271.5	408.5
26	FORESTRY	†	-	-	-	343.2	-
27	CONSTRUCTION	†	-	-	3.3	354.4	75.1
28	TOTAL INDUSTRIAL	†	-	-	54.5	1 518.3	545.3
29	RAILWAYS	†	-	-	-	1 210.8	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	364.8	-
33	FOREIGN MARINE	†	-	-	-	92.3	-
34	PIPELINES	†	-	-	-	25.5	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	774.3	-	2 048.6	-
36	RETAIL PUMP SALES	†	-	15 013.5	-	548.1	-
37	TRANSPORTATION	†	-	15 787.8	-	4 290.2	-
38	AGRICULTURE	†	-	989.0	-	702.1	-
39	RESIDENTIAL	†	-	-	502.6	-	4 835.8
40	PUBLIC ADMINISTRATION	†	-	216.4	19.7	315.6	273.2
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1 027.9	106.6	-	1 308.6
42	STATISTICAL DIFFERENCE	†	76.0	166.8	68.9	- 181.9	191.4
		TERAJOULES					
1	PRODUCTION	38 052	77 051	627 959	57 732	261 231	256 456
2	EXPORTS	6 078	-	12 411	-	378	30 620
3	IMPORTS	-	-	2 914	716	6 250	310
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 557	52	12 242	-2 197	3 513	-25 427
6	INTER-PRODUCT TRANSFERS	-15 249	- 941	23 955	-32 387	195	26 798
7	OTHER PRODUCTS USED	-	-	434	150	930	6
8	AVAILABILITY	15 168	76 057	630 609	28 408	264 715	278 375
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	5 021	1 242
11	- BY INDUSTRY	-	-	-	-	1 169	121
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	15 168	76 057	630 609	28 408	258 524	277 013
14	PRODUCER CONSUMPTION	6 048	72 886	216	59	1 303	283
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	624 612	25 754	264 257	269 326
17	IRON MINES	†	-	-	-	1 232	-
18	TOTAL MINING	†	-	-	1 102	21 244	2 388
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	678	-
21	SMELTING AND REFINING	†	-	-	-	227	-
22	CEMENT	†	-	-	-	1 035	-
23	CHEMICALS	†	-	-	-	998	-
24	OTHER MANUFACTURING	†	-	-	829	7 563	15 800
25	TOTAL MANUFACTURING	†	-	-	829	10 501	15 800
26	FORESTRY	†	-	-	-	13 273	-
27	CONSTRUCTION	†	-	-	124	13 708	2 904
28	TOTAL INDUSTRIAL	†	-	-	2 055	58 727	21 092
29	RAILWAYS	†	-	-	-	46 833	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	14 111	-
33	FOREIGN MARINE	†	-	-	-	3 571	-
34	PIPELINES	†	-	-	-	988	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	26 838	-	79 240	-
36	RETAIL PUMP SALES	†	-	520 368	-	21 202	-
37	TRANSPORTATION	†	-	547 206	-	165 945	-
38	AGRICULTURE	†	-	34 279	-	27 156	-
39	RESIDENTIAL	†	-	-	18 938	-	187 050
40	PUBLIC ADMINISTRATION	†	-	7 500	744	12 209	10 569
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	35 626	4 017	-	50 616
42	STATISTICAL DIFFERENCE	†	3 172	5 781	2 595	-7 036	7 404

TABLEAU 1D. PRODUITS PETROLIERS RAFFINES - CANADA - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAJOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
8 491.2	403.6	102.5	2 253.5	5 028.5	52 558.7	PRODUCTION	
1 355.6			55.6	736.2	3 523.5	EXPORTATIONS	
517.3	304.2	-		84.6	1 178.8	IMPORTATIONS	
24.9	8.8	-2.4	-23.4	449.6	246.8	TRANSFERTS INTER-REGIONS	
139.4	-	4.6	-37.5	77.6	-15.8	VARIATION DES STOCKS	
	-	0.2	0.1	41.6	82.7	TRANSFERTS INTER-PRODUITS	
7 767.4	699.0	109.7	2 184.0	3 886.2	50 034.1	AUTRES MATIERES UTILISEES	
908.8						DISPONIBILITE	
117.2					1 070.7	TRANSFORME EN AUTRES COMBUSTIBLES	
141.0					150.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	
6 600.5	699.0	109.7	2 184.0	3 886.2	48 671.9	D) PRODUCTION DE VAPEUR	
875.9	301.2	-	1.2	80.5	3 270.5	DISPONIBILITE NETTE	
	348.7	-		3 988.8	4 337.4	AUTOCONSUMMATION	
5 911.7	34.8	101.3	2 147.0	-	40 694.2	USAGE NON-ENERGETIQUE	
309.1					341.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	
466.4	-	-	-	-	1 106.6	MINES DE FER	
1 559.4					1 559.4	TOTAL MINIER	
438.0					455.5	PATES ET PAPIER	
227.6					233.5	SIDERURGIE	
109.3	34.8	-	-	-	170.9	FONTE ET AFFINAGE	
294.9		-	-	-	320.7	FABRICANTS DE CIMENT	
654.6		-	-	-	1 280.6	PRODUITS CHIMIQUES	
3 283.8	34.8	-	-	-	4 020.5	MANUFACTURIER - AUTRES	
31.5					343.2	TOTAL MANUFACTURIER	
3 781.7	34.8	-	-	-	464.2	FORESTIER	
					5 934.6	CONSTRUCTION	
					1 210.8	TOTAL INDUSTRIEL	
		11.1	1 438.3		1 449.4	SOCIETES FERROVIERS	
777.1			342.7		342.7	LIGNES AERIENNES CANADIENNES	
405.9					1 141.9	LIGNES AERIENNES ETRANGERES	
					498.2	LIGNES MARITIMES DOMESTIQUES	
					25.5	LIGNES MARITIMES ETRANGERES	
					2 822.9	PIPELINES	
1 183.0	-	11.1	1 781.0	-	15 561.7	TRANSPORT COMMERCIAL ET EN COMMUN	
17.8					23 053.1	VENTES AU DETAIL (POMPES)	
63.8					1 708.9	TRANSPORT	
100.4	-	10.1	229.7		5 402.2	AGRICULTURE	
765.0	-	80.1	136.3		1 165.2	DOMESTIQUE	
- 187.1	14.3	8.4	35.9	- 183.1	3 424.4	ADMINISTRATION PUBLIQUE	
					9.6	COMMERCES ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	
							46
TERAJOULES							
354 338	17 102	3 437	80 970	191 298	1 965 625	PRODUCTION	
56 571	-	2	1 997	26 340	134 397	EXPORTATIONS	
21 587	12 892	-		3 303	47 973	IMPORTATIONS	
1 037	372	-80	840	19 045	9 276	TRANSFERTS INTER-REGIONS	
5 816	-	155	1 346	-3 005	3 991	VARIATION DES STOCKS	
	-	8	5	1 639	3 171	TRANSFERTS INTER-PRODUITS	
324 133	29 623	3 678	78 471	147 851	1 877 086	AUTRES MATIERES UTILISEES	
37 923						DISPONIBILITE	
4 889					44 186	TRANSFORME EN AUTRES COMBUSTIBLES	
5 883					6 179	A) ENERGIE ELECTRIQUE - PAR SERVICES	
275 437	29 623	3 678	78 471	147 851	1 820 837	D) PRODUCTION DE VAPEUR	
36 550	12 765	-	42	2 850	133 001	DISPONIBILITE NETTE	
	14 776	-		151 984	166 761	AUTOCONSUMMATION	
246 695	1 476	3 395	77 141	-	1 512 655	USAGE NON-ENERGETIQUE	
12 899					14 131	USAGE ENERGETIQUE - ECOULEMENT FINAL	
19 464	-	-	-	-	44 198	MINES DE FER	
65 076					65 076	TOTAL MINIER	
18 276					18 954	PATES ET PAPIER	
9 499					9 726	SIDERURGIE	
4 561	1 476	-	-	-	7 072	FONTE ET AFFINAGE	
12 304					13 302	FABRICANTS DE CIMENT	
27 316					51 507	PRODUITS CHIMIQUES	
137 032	1 476	-	-	-	165 637	MANUFACTURIER - AUTRES	
1 313					13 273	TOTAL MANUFACTURIER	
157 809	1 476	-	-	-	18 050	FORESTIER	
					241 158	CONSTRUCTION	
		372	51 677		46 833	TOTAL INDUSTRIEL	
		1	12 314		52 049	SOCIETES FERROVIERS	
31 427					12 314	LIGNES AERIENNES CANADIENNES	
16 839					46 538	LIGNES AERIENNES ETRANGERES	
					20 510	LIGNES MARITIMES DOMESTIQUES	
					988	LIGNES MARITIMES ETRANGERES	
					106 078	PIPELINES	
49 366	-	373	63 990	-	541 571	TRANSPORT COMMERCIAL ET EN COMMUN	
744					826 881	VENTES AU DETAIL (POMPES)	
663					62 179	TRANSPORT	
4 241	-	337	8 254		208 651	AGRICULTURE	
35 400	-	2 685	4 344		43 804	DOMESTIQUE	
-7 808	606	283	1 288	-6 984	129 762	ADMINISTRATION PUBLIQUE	
					- 699	COMMERCES ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	
							46

CANADA - 1981 QUARTER 2

TABLE 1E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 244.7	192.8	814.0	230.7	305.4	2 787.7
2	EXPORTS	316.0	47.0	44.1	4.1	—	411.3
3	IMPORTS	7.8	2.6	5.2	26.6	21.5	63.8
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	1.7	7.9	21.9	16.0	201.6	249.2
6	INTER-PRODUCT TRANSFERS	-27.2	0.1	-0.6	4.5	-66.9	-90.1
7	OTHER PRODUCTS USED	—	—	—	13.3	3.9	17.1
8	AVAILABILITY	907.5	140.6	752.6	255.1	62.2	2 118.0
15	PRODUCER CONSUMPTION	37.2	0.5	0.1	0.8	1.7	40.2
16	NON-ENERGY USE	919.9	145.5	744.3	275.0	107.7	2 192.5
29	CONSTRUCTION	—	—	508.2	10.3	—	518.5
30	TOTAL INDUSTRIAL	919.9	—	722.2	124.2	—	1 766.3
41	TRANSPORTATION	—	—	—	67.4	—	67.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	145.5	22.1	83.4	107.7	358.7
46	STATISTICAL DIFFERENCE	-49.5	-5.4	8.2	-20.8	-47.2	- 114.7

TABLE 1F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB - BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		KILOTONNES					
1	PRODUCTION	5 228.8	2 718.1	1 749.1	-	-	9 696.0
2	EXPORTS	3 943.0	-	-	-	-	3 943.0
3	IMPORTS	-	-	-	90.6	3 494.7	3 585.4
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 110.0	99.1	436.8	12.3	162.7	600.9
7	OTHER ADJUSTMENTS	-2.8	-77.2	-2.0	-	-	-82.0
8	AVAILABILITY	1 393.0	2 541.7	1 310.3	78.3	3 332.1	8 655.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	1 045.2	2 540.9	1 170.3	-	1 589.2	6 345.6
10	- BY INDUSTRY	-	-	-	-	1.9	1.9
11	B) COKE AND MANUFACTURED GASES	245.5	-	-	-	1 572.0	1 817.4
13	D) STEAM GENERATION	39.5	-	6.8	-	-	46.3
14	NET SUPPLY	62.8	0.8	133.3	78.3	168.9	444.1
15	PRODUCER CONSUMPTION	1.3	-	-	-	-	1.3
16	NON-ENERGY USE	-	-	-	2.2	-	2.3
17	ENERGY USE - FINAL DEMAND	61.5	0.8	133.3	76.1	168.9	440.6
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	43.4	-	22.2	65.6
21	IRON AND STEEL	-	-	-	1.7	22.0	23.7
22	SMELTING AND REFINING	21.0	-	-	64.4	9.2	94.6
23	CEMENT	23.6	-	-	-	102.3	125.9
25	CHEMICALS	-	-	-	9.9	-	9.9
26	OTHER MANUFACTURING	5.5	-	82.9	-	13.3	101.7
27	TOTAL MANUFACTURING	50.1	-	126.2	76.1	168.9	421.3
43	RESIDENTIAL	11.3	0.8	0.1	-	-	12.3
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	6.9	-	-	6.9

TABLE 1G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	12 567	659	131	34	1 030	-
3	BY INDUSTRY	11	1 076	49	10	469	38
	TOTAL	12 578	1 735	180	44	1 499	38
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	30 859	1 550	323	93	3 354	-
6	BY INDUSTRY	22	2 320	102	22	859	122
	TOTAL	30 881	3 870	424	115	4 213	122

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 2 TRIMESTRE 2
8 671 GIGAWATT HOURS
186.1 TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

CANADA - 1981 TRIMESTRE 2

TABLEAU 1E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE - NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
2 666.1	368.4	1 224.0	462.2	302.7	5 023.5	PRODUCTION	1
606.5	76.7	44.1	7.9	1.0	736.2	EXPORTATIONS	2
7.8	5.3	5.2	44.1	22.2	84.6	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-23.2	18.4	245.2	29.8	179.5	449.6	VARIATION DES STOCKS	5
-21.7	-1.2	-3.7	7.9	-58.8	-77.6	TRANSFERTS INTER-PRODUITS	6
-	-	-	28.2	13.5	41.6	AUTRES MATIERES UTILISEES	7
2 068.9	277.4	936.2	504.6	99.1	3 886.2	DISPONIBILITE	8
75.1	1.1	0.1	1.8	2.4	80.5	AUTOCONSOMMATION	15
2 035.9	287.9	928.6	534.0	202.4	3 988.8	USAGE NON-ENERGETIQUE	16
-	-	541.4	17.8	-	559.2	CONSTRUCTION	29
2 035.9	-	902.9	243.2	-	3 182.0	TOTAL INDUSTRIEL	30
-	-	-	135.6	-	135.6	TRANSPORT	41
-	287.9	25.7	155.2	202.4	671.2	COMMERCES ET AUTRES INSTITUTIONS	45
-42.1	-11.6	7.5	-31.2	- 105.7	- 183.1	DIFFERENCE STATISTIQUE	46

TABLEAU 1F. DETAILS DE CHARBON

TABLEAU 14. DETAILED DATA OF CHARCOAL							
BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TOUTS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
KILOTONNES							
10 998.5	5 531.9	3 572.4	-	-	20 102.8	PRODUCTION	1
7 978.3	-	-	-	-	7 978.3	EXPORTATIONS	2
-	-	-	103.5	3 676.8	3 780.3	IMPORTATIONS	3
-328.1	138.2	570.0	-52.5	-4 278.2	-3 950.6	TRANSFERTS INTER-REGIONS	4
-53.9	-100.1	-32.2	-	2.5	-183.7	VARIATION DES STOCKS	5
3 294.3	5 293.6	2 970.2	156.0	7 957.5	19 671.7	AUTRES AJUSTEMENTS	7
2 563.0	5 255.9	2 653.3	-	4 444.8	14 917.0	DISPONIBILITE	8
-	-	-	-	4.0	4.0	TRANSFORME EN AUTRES COMBUSTIBLES:	9
483.8	-	-	-	3 192.8	3 676.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
120.6	-	33.8	-	-	154.4	- PAR INDUSTRIES	11
126.9	37.7	283.1	156.0	315.9	919.7	B) COKE ET GAZ MANUFACTURE	13
3.2	0.1	-	-	-	3.3	D) PRODUCTION DE VAPEUR	14
-	-	-	6.8	-	6.8	DISPONIBILITE NETTE	15
123.7	37.7	283.1	149.2	315.9	909.6	AUTOCONSOMMATION	16
-	-	-	-	0.3	0.3	USAGE NON-ENERGETIQUE	17
0.4	-	99.4	-	54.2	154.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	19
47.9	-	-	4.7	43.1	47.9	TOTAL MINIER	20
35.3	-	-	123.6	16.0	187.6	PATES ET PAPIER	21
-	-	-	20.9	164.1	199.4	SIDERURGIE	22
10.1	-	152.1	-	38.2	200.4	FONTE ET AFFINAGE	23
93.8	-	251.6	149.2	315.6	810.2	FABRICANTS DE CIMENT	25
28.4	37.7	7.2	-	-	73.3	PRODUITS CHIMIQUES	26
1.4	-	-	-	-	1.4	MANUFACTURIER - AUTRES	27
-	-	24.4	-	-	24.4	TOTAL MANUFACTURIER	43
						DOMESTIQUE	44
						ADMINISTRATION PUBLIQUE	45
						COMMERCES ET AUTRES INSTITUTIONS	46

TABLEAU 1G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	14 421	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
40	-	177	292	102	2 262	PAR SERVICES	1
40	-	177	292	102	16 683	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	36 177	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
70	-	362	610	184	4 673	PAR SERVICES	4
70	-	362	610	184	40 850	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES: YEAR TO DATE CUMULATIF DE L'ANNEE
 PRODUCTION DE L'ENERGIE NUCLEAIRE 8 671 GIGAWATT HEURES
 URANIUM UTILISEE 186.1 TONNES

DECHETS DE BOIS 2 254 KILOTONNES 40 572 TERAJOULES
 LESSIVE DE PATE EPUISEE 8 864 KILOTONNES 124 096 TERAJOULES

TABLE 2A. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 2 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	911.1	-	0.5	-	9 972.0	-
2	EXPORTS	205.5	-	-	0.1	899.8	-
3	IMPORTS	-	3 527.9	-	-	13.5	-
4	INTER-REGIONAL TRANSFERS	62.8	-	-	12.4	-5 446.0	-
5	STOCK VARIATION (CHANGE AND ADJ.)	181.7	745.9	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	29.9	-	-	-	-	-
8	AVAILABILITY	616.5	2 782.0	0.5	12.3	3 639.8	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	369.4	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	175.3	-	-	-	-	-
13	C) REFINED PRODUCTS	-	2 783.0	-	-	-	-1 530.4
14	D) STEAM GENERATION	39.5	-	-	-	-	-
15	NET SUPPLY	32.3	-1.0	0.5	12.3	3 639.8	1 530.4
16	PRODUCER CONSUMPTION	1.3	-	-	-	183.8	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	31.0	-	0.5	32.8	5 651.7	1 530.4
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	755.1	-
21	PULP AND PAPER	-	-	-	-	1 314.0	123.9
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	X	-	-	X	X	X
28	TOTAL MANUFACTURING	23.6	-	-	6.6	2 105.5	1 519.1
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	23.6	-	-	6.6	2 860.6	1 519.1
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	0.2	-
39	AGRICULTURE	-	-	-	-	41.6	-
40	RESIDENTIAL	7.4	-	0.1	13.1	1 613.9	-
41	PUBLIC ADMINISTRATION	-	-	-	-	112.4	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.4	13.1	1 023.0	11.3
43	STATISTICAL DIFFERENCE	-	-1.0	-	-0.3	-	-
TERAJOULES							
1	PRODUCTION	26 694	-	18	-	35 899	-
2	EXPORTS	6 021	-	-	1	3 239	-
3	IMPORTS	-	135 858	-	-	49	-
4	INTER-REGIONAL TRANSFERS	1 839	-	-	317	-19 606	-
5	STOCK VARIATION (CHANGE AND ADJ.)	5 323	28 724	-	1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	876	-	-	-	-	-
8	AVAILABILITY	18 065	107 134	18	314	13 103	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	10 823	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	5 137	-	-	-	-	-
13	C) REFINED PRODUCTS	-	107 172	-	-	-	-
14	D) STEAM GENERATION	1 158	-	-	-	-	-
15	NET SUPPLY	946	-38	18	314	13 103	4 209
16	PRODUCER CONSUMPTION	37	-	-	-	662	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	909	-	17	838	20 346	4 209
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	2 718	-
21	PULP AND PAPER	-	-	-	-	4 730	341
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	X	-	-	X	X	X
28	TOTAL MANUFACTURING	691	-	-	168	7 580	4 178
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	691	-	-	168	10 298	4 178
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	1	-
39	AGRICULTURE	-	-	-	-	150	-
40	RESIDENTIAL	217	-	3	335	5 810	-
41	PUBLIC ADMINISTRATION	-	-	-	-	404	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	1	-	15	335	3 683	31
43	STATISTICAL DIFFERENCE	-	-38	1	-8	-	-

TABLEAU 2A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
...	KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	- TRIMESTRE 2 -	
120 0	62.7	2 851 9	2 195.7			PRODUCTION	1
8.7		546 0				EXPORTATIONS	2
27 9		233 3				IMPORTATIONS	3
26 2		176 3				TRANSFERTS INTER-REGIONS	4
		9.2				VARIATION DES STOCKS	5
2.1		16 3				TRANSFERTS INTER-PRODUITS	6
76.7	62.7	2 722.6	2 195.7			AUTRES AJUSTEMENTS	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
		0.6	20.4			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
			64 7			B) COKE ET GAZ MANUFACTURE	11
76.7	62.0	2 358.2	2 195.7			C) PRODUITS RAFFINES	12
12 3		177 4				D) PRODUCTION DE VAPEUR	13
64.4	62.0	2 186.8				DISPONIBILITE NETTE	14
		x				AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
64.4	62.0	276.1				TOTAL MANUFACTURIER	27
		11.2				FORESTIER	28
		19.8				CONSTRUCTION	29
64.4	62.0	428.0				TOTAL INDUSTRIEL	30
		36.0				SOCIETES FERROVIERS	31
		67.4				LIGNES AERIENNES	32
		180.9				MARITIMES	33
						PIPELINES	34
		103.8				TRANSPORT COMMERCIAL ET EN COMMUN	35
		694.2				VENTES AU DETAIL (POMPES)	36
						TRANSPORT	41
		1 081.3				AGRICULTURE	42
		49.2				DOMESTIQUE	43
		293.1				ADMINISTRATION PUBLIQUE	44
		129.0				COMMERCES ET AUTRES INSTITUTIONS	45
		206.2				DIFFERENCE STATISTIQUE	46
		- 102.1					
TERAJOULES							
62 611	3 459	1 166	108 804	7 904		PRODUCTION	1
9 262			20 930			EXPORTATIONS	2
135 907	250		9 734			IMPORTATIONS	3
17 450	805		6 980			TRANSFERTS INTER-REGIONS	4
34 048	755		1 339			VARIATION DES STOCKS	5
			511			TRANSFERTS INTER-PRODUITS	6
876	61		631			AUTRES AJUSTEMENTS	7
138 634	2 210	1 166	104 391	7 904		DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
10 823			11 647			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
			592			- PAR INDUSTRIES	10
5 137						B) COKE ET GAZ MANUFACTURE	11
107 172			2 700			C) PRODUITS RAFFINES	12
1 158						D) PRODUCTION DE VAPEUR	13
14 344	2 210	1 154	89 191	7 904	119 012	DISPONIBILITE NETTE	14
			6 914		7 673	AUTOCONSUMMATION	15
	354		3 121		3 974	USAGE NON-ENERGETIQUE	16
	1 856	1 154	82 547		111 876	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			x		x	MINES DE FER	18
			4 962		7 680	TOTAL MINIER	19
			7 733		12 813	PATES ET PAPIER	20
		1 154	x		x	SIDERURGIE	21
			x		x	FORTE ET AFFINAGE	22
			x		x	FABRICANTS DE CIMENT	23
			x		x	RAFFINAGE PETROLIER	24
			x		x	PRODUITS CHIMIQUES	25
			x		x	MANUFACTURIER - AUTRES	26
	1 856	1 154	11 416		27 042	TOTAL MANUFACTURIER	27
			431		491	FORESTIER	28
			778		1 071	CONSTRUCTION	29
	1 856	1 154	17 588		35 932	TOTAL INDUSTRIEL	30
			1 294		1 294	SOCIETES FERROVIERS	31
			411		411	LIGNES AERIENNES	32
			1 265		1 265	MARITIMES	33
						PIPELINES	34
			5 137		5 137	TRANSPORT COMMERCIAL ET EN COMMUN	35
			14 114		14 114	VENTES AU DETAIL (POMPES)	36
			39 144		39 145	TRANSPORT	41
			1 191		1 191	AGRICULTURE	42
			1 497		1 497	DOMESTIQUE	43
			4 491		4 491	ADMINISTRATION PUBLIQUE	44
			1 916		1 916	COMMERCES ET AUTRES INSTITUTIONS	45
			-4 066		-4 112	DIFFERENCE STATISTIQUE	46

TABLE 2B. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	1 816.5	0.1	1.0	-	23 676.8	-
2	EXPORTS	324.3	-	-	0.1	1 777.2	-
3	IMPORTS	-	6 665.6	-	-	24.0	-
4	INTER-REGIONAL TRANSFERS	59.6	-	-	28.9	-15 013.9	-
5	STOCK VARIATION (CHANGE AND ADJ.)	92.6	159.7	-	1.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-89.9	-	-	-	-	-
8	AVAILABILITY	1 369.3	6 506.0	1.0	27.8	6 909.7	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	837.1	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	347.2	-	-	-	-	-
13	C) REFINED PRODUCTS	-	6 508.2	-	-	-	-3 381.2
14	D) STEAM GENERATION	120.6	-	-	-	-	-
15	NET SUPPLY	64.4	-2.2	1.0	27.8	6 909.7	3 381.2
16	PRODUCER CONSUMPTION	3.2	-	-	-	642.3	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	61.2	-	1.0	85.1	12 066.5	3 381.2
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	1 564.5	-
21	PULP AND PAPER	-	-	-	-	2 651.3	263.2
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	X	-	-	X	X	X
28	TOTAL MANUFACTURING	35.3	-	-	19.6	4 236.9	3 348.9
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	35.3	-	-	19.6	5 801.4	3 348.9
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	0.1	-
35	PIPELINES	-	-	-	-	0.3	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	0.4	-
39	AGRICULTURE	-	-	-	-	87.8	-
40	RESIDENTIAL	24.5	-	0.2	39.3	3 666.2	-
41	PUBLIC ADMINISTRATION	1.4	-	-	-	243.7	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.8	26.2	2 266.9	32.3
43	STATISTICAL DIFFERENCE	-	-2.2	-	-5.6	-	-
TERAJOULES							
1	PRODUCTION	53 223	4	37	-	85 236	-
2	EXPORTS	9 502	-	-	2	6 398	-
3	IMPORTS	-	256 691	-	-	86	-
4	INTER-REGIONAL TRANSFERS	1 745	-	-	738	-54 050	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2 713	6 149	-	28	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-2 633	-	-	-	-	-
8	AVAILABILITY	40 121	250 545	37	708	24 875	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	24 526	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	10 173	-	-	-	-	-
13	C) REFINED PRODUCTS	-	250 630	-	-	-	-
14	D) STEAM GENERATION	3 534	-	-	-	-	-
15	NET SUPPLY	1 888	-84	37	708	24 875	9 298
16	PRODUCER CONSUMPTION	94	-	-	-	2 312	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	1 794	-	36	2 172	43 440	9 298
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	5 632	-
21	PULP AND PAPER	-	-	-	-	9 545	724
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	X	-	-	X	X	X
28	TOTAL MANUFACTURING	1 036	-	-	501	15 253	9 209
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	1 036	-	-	501	20 885	9 209
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	1	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	2	-
39	AGRICULTURE	-	-	-	-	316	-
40	RESIDENTIAL	717	-	7	1 002	13 198	-
41	PUBLIC ADMINISTRATION	41	-	-	-	877	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	1	-	29	669	8 161	89
43	STATISTICAL DIFFERENCE	-	-84	1	-144	-	-

TABLEAU 2B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
237.5	124.1	6 651.2	5 799.1	...	...	PRODUCTION	1
-	-	1 563.1	-	...	...	EXPORTATIONS	2
18.7	-	581.0	-	...	...	IMPORTATIONS	3
-30.2	-	457.7	-	...	...	TRANSFERTS INTER-REGIONS	4
76.9	-	63.0	-	...	...	VARIATION DES STOCKS	5
-	-	-	-	...	...	TRANSFERTS INTER-PRODUITS	6
2.0	-	32.0	-	...	...	AUTRES AJUSTEMENTS	7
151.2	124.1	6 095.9	5 799.1	...	...	DISPONIBILITE	8
-	-	851.4	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	1.3	43.7	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	...	...	- PAR INDUSTRIES	11
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	12
-	-	136.0	-	...	...	C) PRODUITS RAFFINES	13
151.2	122.8	5 064.8	5 799.1	...	...	D) PRODUCTION DE VAPEUR	14
-	-	394.5	↑	...	...	DISPONIBILITE NETTE	15
20.3	-	100.7	↑	...	...	AUTOCONSUMMATION	16
130.8	122.8	4 838.8	↑	...	...	USAGE NON-ENERGETIQUE	17
-	-	X	↑	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
-	-	244.7	↑	...	...	MINES DE FER	19
-	-	415.7	↑	...	...	TOTAL MINIER	20
X	122.8	X	↑	...	...	PATES ET PAPIER	21
X	-	X	↑	...	...	SIDERURGIE	22
X	-	X	↑	...	...	FONTE ET AFFINAGE	23
X	-	X	↑	...	...	FABRICANTS DE CIMENT	24
X	-	X	↑	...	...	RAFFINAGE PETROLIER	25
X	-	X	↑	...	...	PRODUITS CHIMIQUES	26
130.8	122.8	639.7	↑	...	...	MANUFACTURIER - AUTRES	27
-	-	21.2	↑	...	...	TOTAL MANUFACTURIER	28
-	-	31.6	↑	...	...	FORESTIER	29
130.8	122.8	937.2	↑	...	...	CONSTRUCTION	30
-	-	69.1	↑	...	...	TOTAL INDUSTRIEL	31
-	-	123.6	↑	...	...	SOCIETES FERROVIERS	32
-	-	388.4	↑	...	...	LIGNES AERIENNES	33
-	-	-	↑	...	...	MARITIMES	34
-	-	213.4	↑	...	...	PIPELINES	35
-	-	1 304.0	↑	...	...	TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	2 098.4	↑	...	...	VENTES AU DETAIL (POMPES)	37
-	-	76.8	↑	...	...	TRANSPORT	38
-	-	986.7	↑	...	...	AGRICULTURE	39
-	-	270.8	↑	...	...	DOMESTIQUE	40
-	-	468.9	↑	...	...	ADMINISTRATION PUBLIQUE	41
-	-	- 321.0	↑	...	...	COMMERCES ET AUTRES INSTITUTIONS	42
...	...	...	...	...	...	DIFFERENCE STATISTIQUE	43
138 501	6 848	2 309	254 025	20 877	...	PRODUCTION	44
15 902	-	-	60 017	-	75 919	EXPORTATIONS	45
256 777	538	-	23 733	-	281 048	IMPORTATIONS	46
-51 567	- 870	-	18 154	-	-34 284	TRANSFERTS INTER-REGIONS	47
8 889	2 216	-	3 426	-	14 531	VARIATION DES STOCKS	48
-	-	-	889	-	889	TRANSFERTS INTER-PRODUITS	49
-2 633	58	-	1 219	-	-1 355	AUTRES AJUSTEMENTS	50
316 286	4 359	2 309	234 577	20 877	...	DISPONIBILITE	51
24 526	-	-	35 506	-	60 032	TRANSFORME EN AUTRES COMBUSTIBLES	52
-	-	24	1 825	-	1 849	A) ENERGIE ELECTRIQUE - PAR SERVICES	53
10 173	-	-	-	-	10 173	- PAR INDUSTRIES	54
250 630	-	-	-	-	250 630	B) COKE ET GAZ MANUFACTURE	55
3 534	-	-	5 673	-	9 207	C) PRODUITS RAFFINES	56
27 424	4 359	2 284	191 573	20 877	255 815	D) PRODUCTION DE VAPEUR	57
...	-	-	15 443	↑	17 849	DISPONIBILITE NETTE	58
...	587	-	4 161	↑	4 748	AUTOCONSUMMATION	59
...	3 772	2 284	183 925	↑	246 721	USAGE NON-ENERGETIQUE	60
-	-	-	X	↑	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	61
-	-	-	10 041	↑	15 673	MINES DE FER	62
-	-	-	17 348	↑	27 616	TOTAL MINIER	63
X	2 284	-	X	↑	X	PATES ET PAPIER	64
X	-	-	X	↑	X	SIDERURGIE	65
X	-	-	X	↑	X	FONTE ET AFFINAGE	66
X	-	-	X	↑	X	FABRICANTS DE CIMENT	67
X	-	-	X	↑	X	RAFFINAGE PETROLIER	68
X	-	-	X	↑	X	PRODUITS CHIMIQUES	69
X	-	-	X	↑	X	MANUFACTURIER - AUTRES	70
3 772	2 284	26 470	↑	58 525	...	TOTAL MANUFACTURIER	71
-	-	819	↑	819	...	FORESTIER	72
-	-	1 236	↑	1 236	...	CONSTRUCTION	73
3 772	2 284	38 566	↑	76 254	...	TOTAL INDUSTRIEL	74
-	-	2 673	↑	2 673	...	SOCIETES FERROVIERS	75
-	-	4 438	↑	4 438	...	LIGNES AERIENNES	76
-	-	15 759	↑	15 759	...	MARITIMES	77
-	-	-	↑	-	...	PIPELINES	78
-	-	8 085	↑	8 087	...	TRANSPORT COMMERCIAL ET EN COMMUN	79
-	-	45 359	↑	45 359	...	VENTES AU DETAIL (POMPES)	80
...	-	76 313	↑	76 315	...	TRANSPORT	81
...	-	2 772	↑	3 089	...	AGRICULTURE	82
-	-	38 072	↑	52 997	...	DOMESTIQUE	83
-	-	10 334	↑	11 253	...	ADMINISTRATION PUBLIQUE	84
-	-	17 866	↑	26 814	...	COMMERCES ET AUTRES INSTITUTIONS	85
-	-	-13 276	↑	-13 503	...	DIFFERENCE STATISTIQUE	86

TABLE 2C. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	121.4	110.9	699.4	47.8	131.0	891.0
2	EXPORTS	0.5	-	127.0	-	4.1	248.6
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	2.4	-	-15.0	2.9	54.3	5.2
5	STOCK VARIATION (CHANGE AND ADJ.)	1.2	-	-129.4	-3.0	38.2	108.1
6	INTER-PRODUCT TRANSFERS	-70.0	-	74.4	-6.3	102.7	-113.5
7	OTHER PRODUCTS USED	-	-	0.3	-	16.0	-
8	AVAILABILITY	52.1	110.9	761.4	47.4	338.2	426.1
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	0.4	1.6
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	52.1	110.9	761.4	47.4	337.8	424.5
15	PRODUCER CONSUMPTION	31.9	89.9	1.0	-	2.5	0.8
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	789.1	46.3	356.2	394.6
18	IRON MINES	↑	-	-	-	X	-
19	TOTAL MINING	↑	-	-	0.1	25.9	2.2
20	PULP AND PAPER	↑	-	-	-	-	-
21	IRON AND STEEL	↑	-	-	-	X	-
22	SMELTING AND REFINING	↑	-	-	-	X	-
23	CEMENT	↑	-	-	-	X	-
24	CHEMICALS	↑	-	-	-	X	-
25	OTHER MANUFACTURING	↑	-	-	0.6	X	18.5
26		↑	-	-	-	-	-
27	TOTAL MANUFACTURING	↑	-	-	0.6	14.6	18.5
28	FORESTRY	↑	-	-	-	11.2	-
29	CONSTRUCTION	↑	-	-	0.1	10.5	4.8
30	TOTAL INDUSTRIAL	↑	-	-	0.8	62.3	25.6
31	RAILWAYS	↑	-	-	-	36.0	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	73.4	-
35	FOREIGN MARINE	↑	-	-	-	13.2	-
36	PIPELINES	↑	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	22.3	-	81.5	-
38	RETAIL PUMP SALES	↑	-	669.7	-	23.4	-
39		↑	-	-	-	-	-
40	TRANSPORTATION	↑	-	692.0	-	227.6	-
41	AGRICULTURE	↑	-	27.9	-	21.3	-
42	RESIDENTIAL	↑	-	-	38.1	-	252.2
43	PUBLIC ADMINISTRATION	↑	-	13.0	0.8	45.0	28.2
44	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	56.3	6.5	-	88.5
45		↑	-	-	-	-	-
46	STATISTICAL DIFFERENCE	↑	20.9	-28.7	1.1	-20.9	29.1
		TERAJOULES					
1	PRODUCTION	3 363	4 626	24 241	1 802	5 068	34 466
2	EXPORTS	14	-	4 403	-	158	9 615
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	66	-	- 520	111	2 102	200
5	STOCK VARIATION (CHANGE AND ADJ.)	32	-	-4 486	- 113	-1 476	4 181
6	INTER-PRODUCT TRANSFERS	1 958	-	2 578	- 239	3 974	-4 389
7	OTHER PRODUCTS USED	-	-	9	-	621	1
8	AVAILABILITY	1 425	4 626	26 391	1 787	13 081	16 480
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	15	61
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	1 425	4 626	26 391	1 787	13 067	16 419
15	PRODUCER CONSUMPTION	909	3 752	35	2	98	31
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	27 352	1 745	13 778	15 262
18	IRON MINES	↑	-	-	-	X	-
19	TOTAL MINING	↑	-	-	5	1 003	87
20	PULP AND PAPER	↑	-	-	-	-	-
21	IRON AND STEEL	↑	-	-	-	X	-
22	SMELTING AND REFINING	↑	-	-	-	X	-
23	CEMENT	↑	-	-	-	X	-
24	CHEMICALS	↑	-	-	-	X	-
25	OTHER MANUFACTURING	↑	-	-	24	X	718
26		↑	-	-	-	-	-
27	TOTAL MANUFACTURING	↑	-	-	24	567	718
28	FORESTRY	↑	-	-	-	432	-
29	CONSTRUCTION	↑	-	-	3	407	185
30	TOTAL INDUSTRIAL	↑	-	-	32	2 408	990
31	RAILWAYS	↑	-	-	-	1 394	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	2 840	-
35	FOREIGN MARINE	↑	-	-	-	512	-
36	PIPELINES	↑	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	773	-	3 153	-
38	RETAIL PUMP SALES	↑	-	23 212	-	906	-
39		↑	-	-	-	-	-
40	TRANSPORTATION	↑	-	23 985	-	8 805	-
41	AGRICULTURE	↑	-	965	-	825	-
42	RESIDENTIAL	↑	-	-	1 436	-	9 756
43	PUBLIC ADMINISTRATION	↑	-	451	32	1 739	1 092
44	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	1 950	245	-	3 424
45		↑	-	-	-	-	-
46	STATISTICAL DIFFERENCE	↑	873	- 995	41	- 809	1 127

TABLEAU 2C. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
673.1	12.2	-	81.3	83.7	2 851.4	PRODUCTION	1
112.2	-	-	37.8	15.7	546.6	EXPORTATIONS	2
243.0	-	-	-	0.2	233.3	IMPORTATIONS	3
64.7	-	5.0	36.1	20.6	176.3	TRANSFERTS INTER-REGIONS	4
82.4	-	1.3	-35.6	22.2	9.2	VARIATION DES STOCKS	5
11.0	-	-0.2	-5.5	7.4	16.3	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
787.0	12.2	3.5	109.8	74.0	2 722.6	DISPONIBILITE	8
277.3	-	-	-	-	279.3	TRANSFORME EN AUTRES COMBUSTIBLES	
20.4	-	-	-	-	20.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
64.7	-	-	-	-	64.7	- PAR INDUSTRIES	10
424.6	12.2	3.5	109.8	74.0	2 358.2	D) PRODUCTION DE VAPEUR	13
39.0	12.2	-	-	0.1	177.4	DISPONIBILITE NETTE	14
	-	-	-	75.8	75.8	AUTOCONSOMMATION	15
489.8	-	4.1	106.7	-	2 186.8	USAGE NON-ENERGETIQUE	16
x	-	-	-	-	x	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
92.7	-	-	-	-	121.0	MINES DE FER	18
185.3	-	-	-	-	185.3	TOTAL MINIER	19
x	-	-	-	-	x	PATES ET PAPIER	20
x	-	-	-	-	x	SIDERURGIE	21
x	-	-	-	-	x	FONTE ET AFFINAGE	22
x	-	-	-	-	x	FABRICANTS DE CIMENT	23
x	-	-	-	-	x	PRODUITS CHIMIQUES	25
242.2	-	-	-	-	276.1	MANUFACTURIER - AUTRES	26
4.4	-	-	-	-	11.2	TOTAL MANUFACTURIER	27
339.3	-	-	-	-	19.8	FORESTIER	28
	-	-	-	-	428.0	CONSTRUCTION	29
	-	0.3	48.8	-	36.0	TOTAL INDUSTRIEL	30
66.6	-	-	18.2	-	49.1	SOCIETES FERROVIERS	31
27.6	-	-	-	-	18.8	LIGNES AERIENNES CANADIENNES	32
	-	-	-	-	140.1	LIGNES AERIENNES ETRANGERES	33
	-	-	-	-	40.8	LIGNES MARITIMES DOMESTIQUES	35
	-	-	-	-	103.8	LIGNES MARITIMES ETRANGERES	36
	-	-	-	-	693.2	PIPELINES	38
94.3	-	0.4	67.0	-	1 081.3	TRANSPORT COMMERCIAL ET EN COMMUN	39
	-	-	-	-	49.2	VENTES AU DETAIL (POMPES)	40
2.8	-	-	-	-	293.1	TRANSPORT	41
14.3	-	1.4	26.3	-	129.0	AGRICULTURE	42
39.3	-	2.4	13.3	-	206.2	DOMESTIQUE	43
- 104.3	-	-0.6	3.1	-1.9	- 102.1	ADMINISTRATION PUBLIQUE	44
						COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
28 087	518	-	2 922	3 711	108 804	PRODUCTION	
4 683	-	1	1 358	697	20 930	EXPORTATIONS	
9 726	-	-	-	9	9 734	IMPORTATIONS	
2 701	-	169	1 298	853	6 980	TRANSFERTS INTER-REGIONS	
3 447	-	45	-1 280	989	1 339	VARIATION DES STOCKS	
458	-	-6	- 198	291	511	TRANSFERTS INTER-PRODUITS	
					631	AUTRES MATIERES UTILISEES	
32 841	518	118	3 945	3 179	104 391	DISPONIBILITE	8
11 572	-	-	-	-	11 647	TRANSFORME EN AUTRES COMBUSTIBLES	
85.7	-	-	-	-	85.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
2 700	-	-	-	-	2 700	- PAR INDUSTRIES	10
17 717	518	118	3 945	3 179	89 191	D) PRODUCTION DE VAPEUR	13
1 626	518	-	-	3	6 974	DISPONIBILITE NETTE	14
	-	-	-	3 221	4 221	AUTOCONSOMMATION	15
20 441	-	137	3 832	-	82 547	USAGE NON-ENERGETIQUE	16
x	-	-	-	-	x	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
3 867	-	-	-	-	4 962	MINES DE FER	18
7 733	-	-	-	-	7 733	TOTAL MINIER	19
x	-	-	-	-	x	PATES ET PAPIER	20
x	-	-	-	-	x	SIDERURGIE	21
x	-	-	-	-	x	FONTE ET AFFINAGE	22
x	-	-	-	-	x	FABRICANTS DE CIMENT	23
x	-	-	-	-	x	PRODUITS CHIMIQUES	25
10 108	-	-	-	-	11 416	MANUFACTURIER - AUTRES	26
15.8	-	-	-	-	4.4	TOTAL MANUFACTURIER	27
14 158	-	-	-	-	77.2	FORESTIER	28
	-	-	-	-	17 588	CONSTRUCTION	29
	-	12	1 752	-	1 764	TOTAL INDUSTRIEL	30
	-	1	655	-	1 764	SOCIETES FERROVIERS	31
	-	-	-	-	1 764	LIGNES AERIENNES CANADIENNES	32
	-	-	-	-	1 764	LIGNES AERIENNES ETRANGERES	33
	-	-	-	-	1 764	LIGNES MARITIMES DOMESTIQUES	35
	-	-	-	-	1 764	LIGNES MARITIMES ETRANGERES	36
	-	-	-	-	1 764	PIPELINES	38
	-	-	-	-	1 764	TRANSPORT COMMERCIAL ET EN COMMUN	39
3 933	-	12	2 407	-	39 144	VENTES AU DETAIL (POMPES)	40
	-	-	-	-	1 764	TRANSPORT	41
	-	-	-	-	1 764	AGRICULTURE	42
	-	45	946	-	1 764	DOMESTIQUE	43
1 634	-	79	479	-	1 764	ADMINISTRATION PUBLIQUE	44
-4 350	-	-19	113	-45	-4 066	COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 2D. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	241.2	248.1	1 642.1	159.0	291.3	1 979.5
2	EXPORTS	0.5	-	357.7	-	9.8	775.1
3	IMPORTS	-	-	-	-	161.6	-
4	INTER-REGIONAL TRANSFERS	0.2	-	14.6	-4.6	96.9	71.6
5	STOCK VARIATION (CHANGE AND ADJ.)	2.1	-	-17.0	-40.3	-29.8	-94.5
6	INTER-PRODUCT TRANSFERS	- 111.1	-	130.0	-44.9	34.8	-75.0
7	OTHER PRODUCTS USED	-	-	4.0	4.0	24.0	0.1
8	AVAILABILITY	127.6	248.1	1 450.2	153.7	628.7	1 295.6
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	3.3	4.4
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	127.6	248.1	1 450.2	153.7	625.4	1 291.2
15	PRODUCER CONSUMPTION	75.9	189.0	2.3	0.1	5.4	2.3
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 482.5	149.1	649.5	1 229.5
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	0.4	49.1	5.7
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	2.0	X	47.8
26		†	-	-	-	-	-
27	TOTAL MANUFACTURING	†	-	-	2.0	23.9	47.8
28	FORESTRY	†	-	-	-	21.2	-
29	CONSTRUCTION	†	-	-	0.2	18.2	8.8
30	TOTAL INDUSTRIAL	†	-	-	2.6	112.4	62.3
31	RAILWAYS	†	-	-	-	69.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	117.6	-
34	DOMESTIC MARINE	†	-	-	-	29.3	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	42.1	-	171.3	-
38	RETAIL PUMP SALES	†	-	1 263.6	-	40.4	-
39		†	-	-	-	-	-
40	TRANSPORTATION	†	-	1 305.7	-	427.7	-
41	AGRICULTURE	†	-	49.0	-	27.8	-
42	RESIDENTIAL	†	-	-	125.0	-	850.9
43	PUBLIC ADMINISTRATION	†	-	25.6	1.6	81.6	82.4
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	102.2	19.9	-	233.9
45		†	-	-	-	-	-
46	STATISTICAL DIFFERENCE	†	59.1	-34.6	4.5	-29.5	59.5
		TERAJOULES					
1	PRODUCTION	6 683	10 352	56 916	5 990	11 268	76 567
2	EXPORTS	14	-	12 397	-	378	29 980
3	IMPORTS	-	-	-	-	6 250	-
4	INTER-REGIONAL TRANSFERS	-	-	507	- 175	3 750	2 771
5	STOCK VARIATION (CHANGE AND ADJ.)	61	-	- 591	-1 520	-1 152	-3 656
6	INTER-PRODUCT TRANSFERS	-3 121	-	4 507	-1 693	1 347	-2 902
7	OTHER PRODUCTS USED	-	-	139	150	927	2
8	AVAILABILITY	3 488	10 352	50 262	5 792	24 316	50 114
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	127	168
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	3 488	10 352	50 262	5 792	24 189	49 945
15	PRODUCER CONSUMPTION	2 167	7 887	80	3	209	88
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	51 382	5 619	25 123	47 557
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	15	1 898	220
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	75	X	1 847
26		†	-	-	-	-	-
27	TOTAL MANUFACTURING	†	-	-	75	924	1 847
28	FORESTRY	†	-	-	-	819	-
29	CONSTRUCTION	†	-	-	7	705	341
30	TOTAL INDUSTRIAL	†	-	-	97	4 347	2 409
31	RAILWAYS	†	-	-	-	2 673	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	4 550	-
35	FOREIGN MARINE	†	-	-	-	1 132	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 459	-	6 627	-
38	RETAIL PUMP SALES	†	-	43 796	-	1 562	-
39		†	-	-	-	-	-
40	TRANSPORTATION	†	-	45 255	-	16 544	-
41	AGRICULTURE	†	-	1 698	-	1 074	-
42	RESIDENTIAL	†	-	-	4 711	-	32 915
43	PUBLIC ADMINISTRATION	†	-	887	61	3 158	3 187
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3 542	750	-	9 047
45		†	-	-	-	-	-
46	STATISTICAL DIFFERENCE	†	2 465	-1 200	170	-1 143	2 300

TABLEAU 2D. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
1 786.5	30.0	-	206.3	67.2	6 651.2	PRODUCTION	1
348.7	-	-	55.6	15.7	1 563.1	EXPORTATIONS	2
412.2	-	-	-	7.2	581.0	IMPORTATIONS	3
195.3	-	5.9	43.8	34.0	457.7	TRANSFERTS INTER-REGIONS	4
227.4	-	-0.7	-15.6	31.4	63.0	VARIATION DES STOCKS	5
37.2	-	-0.2	-11.8	41.0	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	32.0	AUTRES MATIERES UTILISEES	7
1 854.9	30.0	6.4	198.4	102.3	6 095.9	DISPONIBILITE	8
843.8	-	-	-	-	851.4	TRANSFORME EN AUTRES COMBUSTIBLES	
43.7	-	-	-	-	43.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
136.0	-	-	-	-	136.0	D) PRODUCTION DE VAPEUR	10
831.5	30.0	6.4	198.4	102.3	5 064.8	DISPONIBILITE NETTE	13
89.4	30.0	-	-	0.1	394.5	AUTOCONSUMMATION	14
-	-	-	-	100.7	100.7	USAGE NON-ENERGETIQUE	15
1 128.0	-	8.2	192.0	-	4 838.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	-	-	-	X	MINES DE FER	17
189.5	-	-	-	-	244.7	TOTAL MINIER	18
415.7	-	-	-	-	415.7	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	PRODUITS CHIMIQUES	23
X	-	-	-	-	X	MANUFACTURIER - AUTRES	25
566.1	-	-	-	-	639.7	TOTAL MANUFACTURIER	26
-	-	-	-	-	21.2	FORESTIER	27
4.4	-	-	-	-	31.6	CONSTRUCTION	28
760.0	-	-	-	-	937.2	TOTAL INDUSTRIEL	29
-	-	-	-	-	69.1	SOCIETES FERROVIERS	30
-	-	0.7	89.7	-	90.4	LIGNES AERIENNES CANADIENNES	31
167.8	-	-	33.1	-	33.1	LIGNES AERIENNES ETRANGERES	32
73.7	-	-	-	-	285.4	LIGNES MARITIMES DOMESTIQUES	33
-	-	-	-	-	103.0	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	-	PIPELINES	36
-	-	-	-	-	213.4	TRANSPORT COMMERCIAL ET EN COMMUN	38
241.5	-	0.7	122.8	-	1 304.0	VENTES AU DETAIL (POMPES)	39
-	-	-	-	-	2 098.4	TRANSPORT	40
10.7	-	-	-	-	76.8	AGRICULTURE	41
32.8	-	-	-	-	986.7	DOMESTIQUE	42
83.0	-	3.2	43.5	-	270.8	ADMINISTRATION PUBLIQUE	43
- 385.9	-	4.3	25.6	-	468.9	COMMERCES ET AUTRES INSTITUTIONS	44
-	-	-1.8	6.4	1.4	- 321.0	DIFFERENCE STATISTIQUE	46
TERAJOULES							
74 551	1 272	-	7 412	3 016	254 025	PRODUCTION	1
14 553	-	2	1 997	698	60 017	EXPORTATIONS	2
17 199	-	-	-	284	23 733	IMPORTATIONS	3
8 149	-	199	1 574	1 378	18 154	TRANSFERTS INTER-REGIONS	4
9 491	-	-23	- 560	1 375	3 426	VARIATION DES STOCKS	5
1 551	-	-6	- 423	1 629	889	TRANSFERTS INTER-PRODUITS	6
-	-	-	1	-	1 219	AUTRES MATIERES UTILISEES	7
77 406	1 272	214	7 127	4 233	234 577	DISPONIBILITE	8
35 210	-	-	-	-	35 506	TRANSFORME EN AUTRES COMBUSTIBLES	
1 824	-	-	-	-	1 825	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
5 673	-	-	-	-	5 673	D) PRODUCTION DE VAPEUR	10
34 699	1 272	214	7 127	4 233	191 573	DISPONIBILITE NETTE	13
3 731	1 272	-	-	6	15 443	AUTOCONSUMMATION	14
-	-	-	-	4 161	4 161	USAGE NON-ENERGETIQUE	15
47 072	-	274	6 898	-	183 925	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	-	-	-	X	MINES DE FER	17
7 908	-	-	-	-	10 041	TOTAL MINIER	18
17 348	-	-	-	-	17 348	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	PRODUITS CHIMIQUES	23
X	-	-	-	-	X	MANUFACTURIER - AUTRES	25
23 623	-	-	-	-	26 470	TOTAL MANUFACTURIER	26
-	-	-	-	-	819	FORESTIER	27
183	-	-	-	-	1 236	CONSTRUCTION	28
31 714	-	-	-	-	38 566	TOTAL INDUSTRIEL	29
-	-	-	-	-	2 673	SOCIETES FERROVIERS	30
-	-	23	3 224	-	3 247	LIGNES AERIENNES CANADIENNES	31
7 001	-	1	1 190	-	1 190	LIGNES AERIENNES ETRANGERES	32
3 075	-	-	-	-	11 552	LIGNES MARITIMES DOMESTIQUES	33
-	-	-	-	-	4 207	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	-	PIPELINES	36
-	-	-	-	-	8 085	TRANSPORT COMMERCIAL ET EN COMMUN	38
10 077	-	24	4 414	-	45 359	VENTES AU DETAIL (POMPES)	39
-	-	-	-	-	76 313	TRANSPORT	40
446	-	-	-	-	2 772	AGRICULTURE	41
1 370	-	106	1 565	-	38 072	DOMESTIQUE	42
3 465	-	143	920	-	10 334	ADMINISTRATION PUBLIQUE	43
-16 104	-	-60	229	66	17 866	COMMERCES ET AUTRES INSTITUTIONS	44
-	-	-	-	-	-13 276	DIFFERENCE STATISTIQUE	46

ATLANTIC PROVINCES - 1981 QUARTER 2

TABLE 2E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1.9	—	83.6	0.8	-2.5	83.7
2	EXPORTS	—	—	15.6	—	—	15.7
3	IMPORTS	—	—	—	0.2	—	0.2
4	INTER-REGIONAL TRANSFERS	—	2.6	11.8	11.8	-5.7	20.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.1	0.1	20.8	-4.3	6.7	22.2
6	INTER-PRODUCT TRANSFERS	0.1	—	-0.9	—	8.2	7.4
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	3.0	2.5	58.1	17.2	-6.8	74.0
15	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
16	NON-ENERGY USE	3.0	2.6	51.5	17.8	0.9	75.8
29	CONSTRUCTION	—	—	44.4	0.7	—	45.1
30	TOTAL INDUSTRIAL	3.0	—	50.7	6.1	—	59.8
41	TRANSPORTATION	—	—	—	4.5	—	4.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	2.6	0.8	7.2	0.9	11.5
46	STATISTICAL DIFFERENCE	—	-0.1	6.6	-0.7	-7.7	-1.9

TABLE 2F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		KILOTONNES					
1	PRODUCTION	911.1	-	-	-	-	911.1
2	EXPORTS	205.5	-	-	-	-	205.5
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	62.8	-	-	-	-	62.8
5	STOCK VARIATION (CHANGE AND ADJ.)	182.8	-	-	-	-1.1	181.7
7	OTHER ADJUSTMENTS	29.9	-	-	-	-	29.9
8	AVAILABILITY	615.4	-	-	-	1.1	616.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	369.4	-	-	-	-	369.4
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	174.2	-	-	-	1.1	175.3
13	D) STEAM GENERATION	39.5	-	-	-	-	39.5
14	NET SUPPLY	32.3	-	-	-	-	32.3
15	PRODUCER CONSUMPTION	1.3	-	-	-	-	1.3
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	31.0	-	-	-	-	31.0
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	-	X
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	X	-	-	-	-	X
26	OTHER MANUFACTURING	X	-	-	-	-	X
27	TOTAL MANUFACTURING	23.6	-	-	-	-	23.6
43	RESIDENTIAL	7.4	-	-	-	-	7.4
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 2G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL. COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	880	—	—	5	1 040	—
3	BY INDUSTRY	—	—	—	—	151	10
3	TOTAL	880	—	—	5	1 190	10
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	1 992	—	6	14	3 204	—
6	BY INDUSTRY	—	—	—	—	322	20
6	TOTAL	1 992	—	6	14	3 527	20

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 2 TRIMESTRE 2
GIGAWATT HOURS
TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

PROVINCES ATLANTIQUES - 1981 TRIMESTRE 2

TABLEAU 2E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
10.3	---	83.7	1.7	-28.6	67.2	PRODUCTION	1
-	---	15.6	0.1	-	15.7	EXPORTATIONS	2
-	---	-	7.2	-	7.2	IMPORTATIONS	3
-	3.8	12.2	22.9	-5.0	34.0	TRANSFERTS INTER-REGIONS	4
-5.6	-0.1	21.0	0.7	15.5	31.4	VARIATION DES STOCKS	5
-	---	-0.9	---	41.8	41.0	TRANSFERTS INTER-PRODUITS	6
-	---	-	-	-	-	AUTRES MATIERES UTILISEES	7
16.0	3.9	58.5	31.2	-7.2	102.3	DISPONIBILITE	8
-	---	-	0.1	-	0.1	AUTOCONSOMMATION	15
10.8	4.2	51.8	32.2	1.7	100.7	USAGE NON-ENERGETIQUE	16
-	---	44.4	1.1	-	45.4	CONSTRUCTION	29
10.8	-	51.0	10.7	-	72.5	TOTAL INDUSTRIEL	30
-	---	-	-	-	-	TRANSPORT	41
-	4.2	0.8	9.1	-	9.1	COMMERCES ET AUTRES INSTITUTIONS	45
5.2	-0.3	6.6	-1.1	-8.9	1.4	DIFFERENCE STATISTIQUE	46

TABLEAU 2F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUTS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
1 816.5	-	-	-	-	1 816.5	PRODUCTION	1
324.3	-	-	-	-	324.3	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
59.6	-	-	-	-	59.6	TRANSFERTS INTER-REGIONS	4
94.0	-	-	-	-1.3	92.6	VARIATION DES STOCKS	5
-89.9	-	-	-	-	-89.9	AUTRES AJUSTEMENTS	7
1 367.9	-	-	-	1.3	1 369.3	DISPONIBILITE	8
837.1	-	-	-	-	837.1	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
345.8	-	-	-	-	-	- PAR INDUSTRIES	10
120.6	-	-	-	1.3	347.2	B) COKE ET GAZ MANUFACTURE	11
64.4	-	-	-	-	120.6	D) PRODUCTION DE VAPEUR	13
3.2	-	-	-	-	64.4	DISPONIBILITE NETTE	14
-	-	-	-	-	3.2	AUTOCONSOMMATION	15
61.2	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	61.2	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	25
35.3	-	-	-	-	X	MANUFACTURIER - AUTRES	26
24.5	-	-	-	-	35.3	TOTAL MANUFACTURIER	27
1.4	-	-	-	-	24.5	DOMESTIQUE	43
-	-	-	-	-	1.4	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 2G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISEE	OTHER AUTRE	TOTAL ALL FUELS TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	1 925	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
4	-	24	82	-	271	PAR SERVICES	1
4	-	24	82	-	2 196	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	5 216	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
8	-	57	175	-	583	PAR SERVICES	4
8	-	57	175	-	5 799	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
GIGAWATT HEURES
TONNES

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

210 KILOTONNES 3 780 TERAJOULES
942 KILOTONNES 13 188 TERAJOULES

TABLE 3A. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 2 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	8 361.5	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.1	-	-	1.4	-6 342.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	0.1	-	-	1.4	2 018.8	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	0.1	-	-	1.4	2 018.8	-
15	PRODUCER CONSUMPTION	-	-	-	-	134.3	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	0.1	-	-	3.2	1 902.3	-
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	616.6	-
20	PULP AND PAPER	-	-	-	-	412.8	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	X	X	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	0.6	32.9	-
27	TOTAL MANUFACTURING	-	-	-	0.6	572.1	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	0.6	1 188.7	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	2.8	-
43	RESIDENTIAL	0.1	-	-	1.3	434.3	-
44	PUBLIC ADMINISTRATION	-	-	-	-	29.9	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1.3	246.5	-
46	STATISTICAL DIFFERENCE	-	-	-	-1.2	-	-
						TERAJOULES	
1	PRODUCTION	-	-	-	-	30 102	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	2	-	-	35	-22 834	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	2	-	-	35	7 268	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2	-	-	35	7 268	-
15	PRODUCER CONSUMPTION	-	-	-	-	484	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	2	-	-	81	6 848	-
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	2 220	-
20	PULP AND PAPER	-	-	-	-	1 486	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	X	X	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	16	118	-
27	TOTAL MANUFACTURING	-	-	-	16	2 060	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	16	4 279	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	10	-
43	RESIDENTIAL	2	-	-	32	1 564	-
44	PUBLIC ADMINISTRATION	-	-	-	-	108	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	32	887	-
46	STATISTICAL DIFFERENCE	-	-	-	-30	-	-

TABLEAU 3A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 2 -	
			X	17.8		PRODUCTION	1
			X			EXPORTATIONS	2
			X			IMPORTATIONS	3
	12.3		X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
...	12.3	-	588.1	17.8	...	DISPONIBILITE	8
			4.5			TRANSFORME EN AUTRES COMBUSTIBLES	
			1.0			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
			-			- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	12.3	-	582.6	17.8	...	DISPONIBILITE NETTE	14
			X	↑		AUTOCONSUMMATION	15
	12.3	-	4.2	↑		USAGE NON-ENERGETIQUE	16
...	-	-	553.9	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			X	↑		MINES DE FER	18
...	-	-	106.4	↑	...	TOTAL MINIER	19
			34.6	↑		PATES ET PAPIER	20
			-	↑		SIDERURGIE	21
			-	↑		FONTE ET AFFINAGE	22
			X	↑		FABRICANTS DE CIMENT	23
			X	↑		RAFFINAGE PETROLIER	24
			X	↑		PRODUITS CHIMIQUES	25
			5.9	↑		MANUFACTURIER - AUTRES	26
...	-	-	48.9	↑	...	TOTAL MANUFACTURIER	27
			1.7	↑		FORESTIER	28
			2.3	↑		CONSTRUCTION	29
...	-	-	159.3	↑	...	TOTAL INDUSTRIEL	30
			4.1	↑		SOCIETES FERROVIERS	31
			33.3	↑		LIGNES AERIENNES	32
			28.3	↑		MARITIMES	33
			-	↑		PIPELINES	34
			28.8	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			143.8	↑		VENTES AU DETAIL (POMPES)	36
...	-	-	238.3	↑	...	TRANSPORT	41
			5.8	↑		AGRICULTURE	42
			51.0	↑		DOMESTIQUE	43
			40.3	↑		ADMINISTRATION PUBLIQUE	44
			59.2	↑		COMMERCE ET AUTRES INSTITUTIONS	45
...	-	-	X	↑	...	DIFFERENCE STATISTIQUE	46
						TERAJOULES	
30 102			X	64		PRODUCTION	1
-			X			EXPORTATIONS	2
22 797			X			IMPORTATIONS	3
	354		X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
7 305	354	-	22 555	64	...	DISPONIBILITE	8
			189	-	189	TRANSFORME EN AUTRES COMBUSTIBLES	
			40	-	40	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
			-	-	-	- PAR INDUSTRIES	10
			-	-	-	B) COKE ET GAZ MANUFACTURE	11
			-	-	-	C) PRODUITS RAFFINES	12
			-	-	-	D) PRODUCTION DE VAPEUR	13
7 305	354	-	22 326	64	30 048	DISPONIBILITE NETTE	14
			X	↑	X	AUTOCONSUMMATION	15
	354	-	164	↑	512	USAGE NON-ENERGETIQUE	16
...	-	-	21 094	↑	28 026	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			X	↑	X	MINES DE FER	18
			4 388	↑	6 607	TOTAL MINIER	19
			1 443	↑	2 929	PATES ET PAPIER	20
			-	↑	-	SIDERURGIE	21
			-	↑	-	FONTE ET AFFINAGE	22
			X	↑	X	FABRICANTS DE CIMENT	23
			X	↑	X	RAFFINAGE PETROLIER	24
			X	↑	X	PRODUITS CHIMIQUES	25
			230	↑	364	MANUFACTURIER - AUTRES	26
...	-	-	2 023	↑	4 099	TOTAL MANUFACTURIER	27
			66	↑	66	FORESTIER	28
			89	↑	89	CONSTRUCTION	29
...	-	-	6 565	↑	10 861	TOTAL INDUSTRIEL	30
			159	↑	159	SOCIETES FERROVIERS	31
			1 190	↑	1 190	LIGNES AERIENNES	32
			1 119	↑	1 119	MARITIMES	33
			-	↑	-	PIPELINES	34
			1 097	↑	1 097	TRANSPORT COMMERCIAL ET EN COMMUN	35
			5 010	↑	5 010	VENTES AU DETAIL (POMPES)	36
...	-	-	8 580	↑	8 580	TRANSPORT	41
			217	↑	217	AGRICULTURE	42
			1 443	↑	1 443	DOMESTIQUE	43
			1 443	↑	1 443	ADMINISTRATION PUBLIQUE	44
			1 443	↑	1 443	COMMERCE ET AUTRES INSTITUTIONS	45
...	-	-	X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 3B. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	20 983.0	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.5	-	-	3.3	-16 786.1	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	0.5	-	-	3.3	4 196.9	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	0.5	-	-	3.3	4 196.9	-
15	PRODUCER CONSUMPTION	-	-	-	-	363.9	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	0.5	-	-	6.4	4 024.6	-
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	802.4	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	X	X	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	1.4	63.4	-
27	TOTAL MANUFACTURING	-	-	-	1.4	1 074.1	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	1.4	2 365.9	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	6.3	-
43	RESIDENTIAL	0.5	-	-	2.9	1 027.8	-
44	PUBLIC ADMINISTRATION	-	-	-	-	68.3	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	2.1	556.2	-
46	STATISTICAL DIFFERENCE	-	-	-	-1.5	--	-
		TERAJOULES					
1	PRODUCTION	-	-	-	-	75 539	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	14	-	-	85	-60 430	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	14	-	-	85	15 109	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	14	-	-	85	15 109	-
15	PRODUCER CONSUMPTION	-	-	-	-	1 310	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	14	-	-	164	14 488	-
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	4 650	-
20	PULP AND PAPER	-	-	-	-	2 889	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	X	X	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	37	228	-
27	TOTAL MANUFACTURING	-	-	-	37	3 867	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	37	8 517	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	23	-
43	RESIDENTIAL	14	-	-	74	3 700	-
44	PUBLIC ADMINISTRATION	-	-	-	-	246	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	53	2 002	-
46	STATISTICAL DIFFERENCE	-	-	-	-38	--	-

TABLEAU 3B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY	
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE	
***	KILOTONNES	GIGALITRES	MEGAGALITRES	***	***	- CUMULATIF DE L'ANNEE -
...	X	191.6	...	PRODUCTION
...	X	...	...	EXPORTATIONS
...	X	...	...	IMPORTATIONS
...	20.3	...	X	...	...	TRANSFERTS INTER-REGIONS
...	X	...	...	VARIATION DES STOCKS
...	X	...	...	TRANSFERTS INTER-PRODUITS
...	20.3	-	1 258.2	191.6	...	AUTRES AJUSTEMENTS
...	49.6	...	...	DISPONIBILITE
...	2.3	...	...	TRANSFORME EN AUTRES COMBUSTIBLES
...	A) ENERGIE ELECTRIQUE - PAR SERVICES
...	- PAR INDUSTRIES
...	20.3	-	1 206.2	191.6	...	B) COKE ET GAZ MANUFACTURE
...	X	...	...	C) PRODUITS RAFFINES
...	20.3	-	7.9	...	...	D) PRODUCTION DE VAPEUR
...	X	...	...	DISPONIBILITE NETTE
...	1 140.4	...	...	AUTOCONSUMMATION
...	X	...	...	USAGE NON-ENERGETIQUE
...	217.7	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL
...	73.2	...	...	MINES DE FER
...	TOTAL MINIER
...	X	...	...	PATES ET PAPIER
...	X	...	...	SIDERURGIE
...	X	...	...	FONTE ET AFFINAGE
...	X	...	...	FABRICANTS DE CIMENT
...	15.2	...	...	RAFFINAGE PETROLIER
...	101.2	...	...	PRODUITS CHIMIQUES
...	3.7	...	...	MANUFACTURIER - AUTRES
...	4.4	...	...	TOTAL MANUFACTURIER
...	327.0	...	...	FORESTIER
...	7.1	...	...	CONSTRUCTION
...	59.4	...	...	TOTAL INDUSTRIEL
...	53.5	...	...	SOCIETES FERROVIERES
...	LIGNES AERIENNES
...	55.1	...	...	MARITIMES
...	268.3	...	...	PIPELINES
...	443.4	...	...	TRANSPORT COMMERCIAL ET EN COMMUN
...	8.7	...	...	VENTES AU DETAIL (POMPES)
...	154.5	...	...	TRANSPORT
...	80.6	...	...	AGRICULTURE
...	126.2	...	...	DOMESTIQUE
...	X	...	...	ADMINISTRATION PUBLIQUE
...	COMMERCES ET AUTRES INSTITUTIONS
...	DIFFERENCE STATISTIQUE
75 539	...	TERAJOULES	X	690	...	PRODUCTION
60 331	587	...	X	...	...	EXPORTATIONS
...	X	...	...	IMPORTATIONS
...	X	...	...	TRANSFERTS INTER-REGIONS
...	X	...	...	VARIATION DES STOCKS
...	X	...	...	TRANSFERTS INTER-PRODUITS
15 208	587	-	48 456	690	...	AUTRES AJUSTEMENTS
...	2 085	...	...	DISPONIBILITE
...	TRANSFORME EN AUTRES COMBUSTIBLES
...	A) ENERGIE ELECTRIQUE - PAR SERVICES
...	- PAR INDUSTRIES
...	B) COKE ET GAZ MANUFACTURE
...	C) PRODUITS RAFFINES
15 208	587	-	46 289	690	62 773	D) PRODUCTION DE VAPEUR
...	X	...	...	DISPONIBILITE NETTE
...	587	...	305	...	...	AUTOCONSUMMATION
...	43 561	...	58 227	USAGE NON-ENERGETIQUE
...	X	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL
...	8 977	...	13 627	MINES DE FER
...	3 055	...	...	TOTAL MINIER
...	PATES ET PAPIER
...	SIDERURGIE
...	FONTE ET AFFINAGE
...	X	...	...	FABRICANTS DE CIMENT
...	X	...	...	RAFFINAGE PETROLIER
...	PRODUITS CHIMIQUES
...	59.7	...	...	MANUFACTURIER - AUTRES
...	4 185	...	8 089	TOTAL MANUFACTURIER
...	144	...	...	FORESTIER
...	1.1	...	...	CONSTRUCTION
...	13 477	...	22 031	TOTAL INDUSTRIEL
...	SOCIETES FERROVIERES
...	LIGNES AERIENNES
...	MARITIMES
...	PIPELINES
...	TRANSPORT COMMERCIAL ET EN COMMUN
...	VENTES AU DETAIL (POMPES)
...	15 960	...	15 960	TRANSPORT
...	AGRICULTURE
...	DOMESTIQUE
...	ADMINISTRATION PUBLIQUE
...	COMMERCES ET AUTRES INSTITUTIONS
...	X	...	...	DIFFERENCE STATISTIQUE

TABLE 3C. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	0.6	4.8	146.4	14.4	109.3	81.3
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	0.6	4.8	146.4	14.4	109.3	81.3
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	154.7	14.4	102.3	82.3
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	-	15.3	1.3
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	0.1	4.1	1.7
26	OTHER MANUFACTURING	†	-	-	0.1	4.4	1.7
27	TOTAL MANUFACTURING	†	-	-	-	1.7	-
28	FORESTRY	†	-	-	-	1.7	0.6
29	CONSTRUCTION	†	-	-	0.2	23.1	3.6
30	TOTAL INDUSTRIAL	†	-	-	-	4.1	-
31	RAILWAYS	†	-	-	-	-	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	20.3	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	4.0	-	24.8	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	137.3	-	6.5	-
40	RETAIL PUMP SALES	†	-	141.3	-	55.7	-
41	TRANSPORTATION	†	-	2.0	-	3.8	-
42	AGRICULTURE	†	-	-	10.4	-	40.6
43	RESIDENTIAL	†	-	-	0.7	19.6	7.5
44	PUBLIC ADMINISTRATION	†	-	4.2	3.1	-	30.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	7.3	-	-	-
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	16	202	5 076	544	4 229	3 146
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	16	202	5 076	544	4 229	3 146
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	5 363	542	3 955	3 183
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	1	591	50
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	4	159	67
26	OTHER MANUFACTURING	†	-	-	4	171	67
27	TOTAL MANUFACTURING	†	-	-	-	66	-
28	FORESTRY	†	-	-	-	67	22
29	CONSTRUCTION	†	-	-	-	894	139
30	TOTAL INDUSTRIAL	†	-	-	6	159	-
31	RAILWAYS	†	-	-	-	-	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	786	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	959	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	138	-	251	-
40	RETAIL PUMP SALES	†	-	4 759	-	-	-
41	TRANSPORTATION	†	-	4 897	-	2 155	-
42	AGRICULTURE	†	-	69	-	148	-
43	RESIDENTIAL	†	-	-	393	-	1 569
44	PUBLIC ADMINISTRATION	†	-	145	26	757	290
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	253	117	-	1 185
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 3C. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO-FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
165.9	-	0.7	51.3	13.1	588.1	DISPONIBILITE	8
4.5	-	-	-	-	4.5	TRANSFORME EN AUTRES COMBUSTIBLES	
1.0	-	-	-	-	1.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
160.4	-	0.7	51.3	13.1	582.6	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
148.3	-	1.3	50.6	-	553.9	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
89.7	-	-	-	-	106.4	MINES DE FER	18
34.6	-	-	-	-	34.6	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
42.7	-	-	-	-	48.9	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
132.4	-	-	-	-	159.3	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	-	0.3	15.2	-	4.1	TOTAL INDUSTRIEL	30
7.2	-	-	17.7	-	15.5	SOCIETES FERROVIERS	31
0.8	-	-	-	-	17.9	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	27.5	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	0.8	LIGNES MARITIMES DOMESTIQUES	34
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	-	PIPELINES	36
-	-	-	-	-	28.8	TRANSPORT COMMERCIAL ET EN COMMUN	38
8.0	-	0.3	32.9	-	143.8	VENTES AU DETAIL (POMPES)	39
-	-	-	-	-	238.3	TRANSPORT	40
-	-	-	-	-	5.8	AGRICULTURE	41
2.1	-	0.2	6.1	-	51.0	DOMESTIQUE	42
5.8	-	0.8	11.6	-	40.3	ADMINISTRATION PUBLIQUE	43
X	X	X	X	X	59.2	COMMERCE ET AUTRES INSTITUTIONS	44
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	45
-	-	-	-	-	-	-	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
6 925	-	23	1 845	550	22 555	DISPONIBILITE	8
189	-	-	-	-	189	TRANSFORME EN AUTRES COMBUSTIBLES	
40	-	-	-	-	40	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
6 695	-	23	1 845	550	22 326	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
6 189	-	44	1 817	-	21 094	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
3 745	-	-	-	-	4 388	MINES DE FER	18
1 443	-	-	-	-	1 443	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
1 781	-	-	-	-	2 023	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
5 526	-	-	-	-	6 565	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	-	10	546	-	-	TOTAL INDUSTRIEL	30
-	-	1	638	-	-	SOCIETES FERROVIERS	31
301	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	32
33	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	34
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	-	PIPELINES	36
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	38
334	-	11	1 184	-	8 580	VENTES AU DETAIL (POMPES)	39
-	-	-	-	-	-	TRANSPORT	40
-	-	-	-	-	-	AGRICULTURE	41
-	-	-	-	-	-	DOMESTIQUE	42
242	-	7	217	-	-	ADMINISTRATION PUBLIQUE	43
-	-	26	416	-	-	COMMERCE ET AUTRES INSTITUTIONS	44
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	45
-	-	-	-	-	-	-	46

TABLE 3D. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	1.6	11.4	277.5	39.7	211.9	227.9
9	TRANSFORMED TO OTHER FUELS:					0.6	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	- BY INDUSTRY	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	1.6	11.4	277.5	39.7	211.3	227.9
16	PRODUCER CONSUMPTION	X	X	X	X	X	X
17	NON-ENERGY USE	+	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	+	-	292.1	38.8	193.0	221.2
19	IRON MINES	+	-	-	-	X	-
20	TOTAL MINING	+	-	-	0.2	31.6	3.2
21	PULP AND PAPER	+	-	-	-	-	-
22	IRON AND STEEL	+	-	-	-	-	-
23	SMELTING AND REFINING	+	-	-	-	-	-
24	CEMENT	+	-	-	-	X	-
25	CHEMICALS	+	-	-	-	X	-
26	OTHER MANUFACTURING	+	-	-	0.5	7.5	4.3
27	TOTAL MANUFACTURING	+	-	-	0.5	7.8	4.3
28	FORESTRY	+	-	-	-	3.7	-
29	CONSTRUCTION	+	-	-	-	3.1	1.3
30	TOTAL INDUSTRIAL	+	-	-	0.6	46.2	8.8
31	RAILWAYS	+	-	-	-	7.1	-
32	CANADIAN AIRLINES	+	-	-	-	-	-
33	FOREIGN AIRLINES	+	-	-	-	-	-
34	DOMESTIC MARINE	+	-	-	-	35.5	-
35	FOREIGN MARINE	+	-	-	-	3.6	-
36	PIPELINES	+	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	+	-	7.8	-	47.3	-
38	RETAIL PUMP SALES	+	-	258.0	-	10.3	-
39	TRANSPORTATION	+	-	265.8	-	103.7	-
40	AGRICULTURE	+	-	3.5	-	5.1	-
41	RESIDENTIAL	+	-	-	30.2	-	124.3
42	PUBLIC ADMINISTRATION	+	-	8.2	1.0	38.0	19.6
43	COMMERCIAL AND OTHER INSTITUTIONAL	+	-	14.6	7.0	-	68.5
44	STATISTICAL DIFFERENCE	+	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	41	476	9 620	1 496	8 196	8 814
9	TRANSFORMED TO OTHER FUELS:					22	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	- BY INDUSTRY	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	41	476	9 620	1 496	8 175	8 814
16	PRODUCER CONSUMPTION	X	X	X	X	X	X
17	NON-ENERGY USE	+	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	+	-	10 125	1 462	7 466	8 554
19	IRON MINES	+	-	-	-	X	-
20	TOTAL MINING	+	-	-	6	1 221	124
21	PULP AND PAPER	+	-	-	-	-	-
22	IRON AND STEEL	+	-	-	-	-	-
23	SMELTING AND REFINING	+	-	-	-	-	-
24	CEMENT	+	-	-	-	X	-
25	CHEMICALS	+	-	-	-	X	-
26	OTHER MANUFACTURING	+	-	-	18	289	165
27	TOTAL MANUFACTURING	+	-	-	18	301	165
28	FORESTRY	+	-	-	-	144	-
29	CONSTRUCTION	+	-	-	1	120	50
30	TOTAL INDUSTRIAL	+	-	-	24	1 786	338
31	RAILWAYS	+	-	-	-	275	-
32	CANADIAN AIRLINES	+	-	-	-	-	-
33	FOREIGN AIRLINES	+	-	-	-	-	-
34	DOMESTIC MARINE	+	-	-	-	1 372	-
35	FOREIGN MARINE	+	-	-	-	138	-
36	PIPELINES	+	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	+	-	271	-	1 829	-
38	RETAIL PUMP SALES	+	-	8 942	-	397	-
39	TRANSPORTATION	+	-	9 214	-	4 012	-
40	AGRICULTURE	+	-	122	-	199	-
41	RESIDENTIAL	+	-	-	1 139	-	4 808
42	PUBLIC ADMINISTRATION	+	-	284	36	1 469	757
43	COMMERCIAL AND OTHER INSTITUTIONAL	+	-	504	263	-	2 650
44	STATISTICAL DIFFERENCE	+	X	X	X	X	X

TABLEAU 3D. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
374.9	-	1.6	91.8	20.0	1 258.2	DISPONIBILITE	8
49.1	-	-	-	-	49.6	TRANSFORME EN AUTRES COMBUSTIBLES	9
2.3	-	-	-	-	2.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
323.4	-	1.6	91.8	20.0	1 206.2	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
302.6	-	2.1	90.6	-	1 140.4	AUTOCONSUMMATION	15
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	16
182.7	-	-	-	-	217.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
73.2	-	-	-	-	73.2	MINES DE FER	18
X	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
3.0	-	-	-	-	15.2	FORTE ET AFFINAGE	22
88.7	-	-	-	-	101.2	FABRICANTS DE CIMENT	23
271.4	-	-	-	-	3.7	PRODUITS CHIMIQUES	25
11.4	-	0.6	26.5	-	4.4	MANUFACTURIER - AUTRES	26
3.1	-	-	32.2	-	327.0	TOTAL MANUFACTURIER	27
-	-	-	-	-	7.1	FORESTIER	28
14.5	-	0.6	58.8	-	443.4	CONSTRUCTION	29
4.1	-	0.2	9.6	-	154.5	TOTAL INDUSTRIEL	30
12.6	-	1.3	22.3	-	88.6	SOCIETES FERROVIERS	31
X	X	X	X	X	126.2	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	-	TRANSPORT	41
-	-	-	-	-	-	AGRICULTURE	42
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
15 643	-	52	3 297	823	48 456	DISPONIBILITE	8
2 048	-	-	-	-	2 048	TRANSFORME EN AUTRES COMBUSTIBLES	9
96	-	-	-	-	96	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
13 497	-	52	3 297	823	46 289	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
12 628	-	71	3 255	-	43 561	AUTOCONSUMMATION	15
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	16
7 625	-	-	-	-	8 977	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
3 055	-	-	-	-	3 055	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
125	-	-	-	-	125	SIDERURGIE	21
3 702	-	-	-	-	4 185	FORTE ET AFFINAGE	22
11 327	-	-	-	-	144	FABRICANTS DE CIMENT	23
476	-	20	954	-	171	PRODUITS CHIMIQUES	25
128	-	1	1 157	-	158	MANUFACTURIER - AUTRES	26
603	-	20	2 111	-	15 960	TOTAL MANUFACTURIER	27
171	-	7	344	-	1 44	FORESTIER	28
506	-	44	800	-	171	CONSTRUCTION	29
X	X	X	X	X	X	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	-	TRANSPORT	41
-	-	-	-	-	-	AGRICULTURE	42
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46

NEWFOUNDLAND - 1981 QUARTER 2

TABLE 3E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	—	0.4	7.1	3.7	1.9	13.1
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	—	0.4	—	3.8	—	4.2
29	CONSTRUCTION	—	—	—	0.1	—	0.1
30	TOTAL INDUSTRIAL	—	—	—	1.4	—	1.4
41	TRANSPORTATION	—	—	—	0.7	—	0.7
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	0.4	—	1.6	—	2.1
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 3F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2				TRIMESTRE 2	
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.1	-	-	-	-	0.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	0.1	-	-	-	-	0.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	0.1	-	-	-	-	0.1
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	0.1	-	-	-	-	0.1
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	0.1	-	-	-	-	0.1
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 3G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	-	-	-1	-	11	-
2	BY UTILITIES	-	-	-	-	8	-
3	TOTAL	-	-	-1	-	18	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	1	-	172	-
5	BY UTILITIES	-	-	-	-	19	-
6	TOTAL	-	-	1	-	191	-

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR ATLANTIC PROVINCES:
SOLID WOOD WASTES
SPENT PULPING LIQUOR

TERRE-NEUVE - 1981 TRIMESTRE 2

TABLEAU 3E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	0.7	7.1	6.9	5.3	20.0	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSUMMATION	15
-	0.7	-	7.1	-	7.9	USAGE NON-ENERGETIQUE	16
-	-	-	0.2	-	0.2	CONSTRUCTION	29
-	-	-	2.6	-	2.7	TOTAL INDUSTRIEL	30
-	-	-	1.5	-	1.5	TRANSPORT	41
-	0.7	-	2.9	-	3.6	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 3E. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUTS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
0.5	-	-	-	-	0.5	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
0.5	-	-	-	-	0.5	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
0.5	-	-	-	-	0.5	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
0.5	-	-	-	-	0.5	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
0.5	-	-	-	-	0.5	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 3G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	10	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	8	PAR SERVICES	1
-	-	-	-	-	18	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	173	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	19	PAR SERVICES	4
-	-	-	-	-	192	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PROVINCES ATLANTIQUES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

210 KILOTONNES 3 780 TERAJOULES
942 KILOTONNES 13 188 TERAJOULES

TABLE 4A. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 2 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	119.3	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	-	-	-	119.3	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	-	-	119.3	-
15	PRODUCER CONSUMPTION	-	-	-	-	12.0	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	-	2.1	108.5	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	0.4	7.8	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	0.4	7.8	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	14.0	-
43	RESIDENTIAL	-	-	-	0.8	42.0	-
44	PUBLIC ADMINISTRATION	-	-	-	-	1.1	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	0.8	43.6	-
46	STATISTICAL DIFFERENCE	-	-	-	0.1	-	-
					TERAJOULES		
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	429	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	-	-	-	429	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	-	-	429	-
15	PRODUCER CONSUMPTION	-	-	-	-	43	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	-	54	391	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	11	28	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	11	28	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	50	-
43	RESIDENTIAL	-	-	-	22	151	-
44	PUBLIC ADMINISTRATION	-	-	-	-	4	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	22	157	-
46	STATISTICAL DIFFERENCE	-	-	-	3	-	-

TABLEAU 4A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 2 -	
			X	1.2		PRODUCTION	1
			X			EXPORTATIONS	2
			X			IMPORTATIONS	3
			X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
...	-	-	113.7	1.2	...	DISPONIBILITE	8
			2.0			TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	-	-	111.7	1.2	...	DISPONIBILITE NETTE	14
			X	↑		AUTOCONSUMMATION	15
			2.6	↑		USAGE NON-ENERGETIQUE	16
...	-	-	99.4	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-	-	↑	...	TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
			X	↑		RAFFINAGE PETROLIER	24
			X	↑		PRODUITS CHIMIQUES	25
...	-	-	1.3	↑	...	MANUFACTURIER - AUTRES	26
				↑		TOTAL MANUFACTURIER	27
			1.7	↑		FORESTIER	28
...	-	-	3.0	↑	...	CONSTRUCTION	29
			0.4	↑		TOTAL INDUSTRIEL	30
			0.9	↑		SOCIETES FERROVIERS	31
			9.2	↑		LIGNES AERIENNES	34
			-	↑		MARITIMES	37
			5.2	↑		PIPELINES	38
			39.0	↑		TRANSPORT COMMERCIAL ET EN COMMUN	39
...	-	-	54.7	↑	...	VENTES AU DETAIL (POMPES)	40
			5.5	↑		TRANSPORT	41
			19.3	↑		AGRICULTURE	42
			4.8	↑		DOMESTIQUE	43
...	-	-	12.1	↑	...	ADMINISTRATION PUBLIQUE	44
			X	↑		COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
						TERAJOULES	
			X	4	...	PRODUCTION	1
			X		X	EXPORTATIONS	2
429			X		X	IMPORTATIONS	3
			X		X	TRANSFERTS INTER-REGIONS	4
			X		X	VARIATION DES STOCKS	5
			X		X	TRANSFERTS INTER-PRODUITS	6
			X		X	AUTRES AJUSTEMENTS	7
429	-	-	4 187	4	...	DISPONIBILITE	8
			85	-	85	TRANSFORME EN AUTRES COMBUSTIBLES	
				-		A) ENERGIE ELECTRIQUE - PAR SERVICES	9
				-		- PAR INDUSTRIES	10
				-		B) COKE ET GAZ MANUFACTURE	11
				-		C) PRODUITS RAFFINES	12
				-		D) PRODUCTION DE VAPEUR	13
429	-	-	4 102	4	4 536	DISPONIBILITE NETTE	14
			X	↑	X	AUTOCONSUMMATION	15
			11.7	↑	11.7	USAGE NON-ENERGETIQUE	16
...	-	-	3 656	↑	4 101	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-	-	↑	...	TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
			X	↑	X	RAFFINAGE PETROLIER	24
			X	↑	X	PRODUITS CHIMIQUES	25
...	-	-	52	↑	91	MANUFACTURIER - AUTRES	26
				↑		TOTAL MANUFACTURIER	27
			6.8	↑	6.8	FORESTIER	28
...	-	-	120	↑	159	CONSTRUCTION	29
			1.7	↑	1.7	TOTAL INDUSTRIEL	30
			3.0	↑	3.0	SOCIETES FERROVIERS	31
			3.2	↑	3.2	LIGNES AERIENNES	34
				↑		MARITIMES	37
				↑		PIPELINES	38
			1.954	↑	1.954	TRANSPORT COMMERCIAL ET EN COMMUN	39
...	-	-	1 954	↑	1 954	VENTES AU DETAIL (POMPES)	40
				↑		TRANSPORT	41
				↑		AGRICULTURE	42
				↑		DOMESTIQUE	43
				↑		ADMINISTRATION PUBLIQUE	44
...	-	-	4.8	↑	4.8	COMMERCES ET AUTRES INSTITUTIONS	45
			X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 4B. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1981 QUARTER 2

[illegible]

TABLEAU 4B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 2

TOTAL PRIMAIRE ET SECONDAIRE	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
TOTAL DES SOURCES PRIMAIRES							
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
			X	29.7		PRODUCTION	1
			X			EXPORTATIONS	2
			X			IMPORTATIONS	3
			X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
...	-	-	241.3	29.7		DISPONIBILITE	8
			14.4			TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	-	-	226.8	29.7		DISPONIBILITE NETTE	14
			X	↑		AUTOCONSUMMATION	15
			3.2	↑		USAGE NON-ENERGETIQUE	16
...	-	-	208.9	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-		↑		TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
			X	↑		RAFFINAGE PETROLIER	24
			X	↑		PRODUITS CHIMIQUES	25
...	-	-	3.4	↑		MANUFACTURIER - AUTRES	26
				↑		TOTAL MANUFACTURIER	27
			2.8	↑		FORESTIER	28
...	-	-	6.2	↑		CONSTRUCTION	29
			0.9	↑		TOTAL INDUSTRIEL	30
			1.4	↑		SOCIETES FERROVIERS	31
			9.7	↑		LIGNES AERIENNES	34
				↑		MARITIMES	37
				↑		PIPELINES	38
			7.8	↑		TRANSPORT COMMERCIAL ET EN COMMUN	39
			69.7	↑		VENTES AU DETAIL (POMPES)	40
...	-	-	89.4	↑		TRANSPORT	41
			8.5	↑		AGRICULTURE	42
			60.4	↑		DOMESTIQUE	43
			12.3	↑		ADMINISTRATION PUBLIQUE	44
...	-	-	32.2	↑		COMMERCES ET AUTRES INSTITUTIONS	45
			X	↑		DIFFERENCE STATISTIQUE	46
						TERAJOULES	
			X	107		PRODUCTION	1
			X			EXPORTATIONS	2
843	-	-	X		X	IMPORTATIONS	3
			X		X	TRANSFERTS INTER-REGIONS	4
			X		X	VARIATION DES STOCKS	5
			X		X	TRANSFERTS INTER-PRODUITS	6
			X		X	AUTRES AJUSTEMENTS	7
843	-	-	8 960	107		DISPONIBILITE	8
			602		66.2	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
843	-	-	8 358	107	9 308	DISPONIBILITE NETTE	14
			X	↑	X	AUTOCONSUMMATION	15
			133	↑	1.3	USAGE NON-ENERGETIQUE	16
...	-	-	7 738	↑	8 728	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-		↑		TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
			X	↑	X	RAFFINAGE PETROLIER	24
			X	↑	X	PRODUITS CHIMIQUES	25
...	-	-	139	↑	222	MANUFACTURIER - AUTRES	26
				↑		TOTAL MANUFACTURIER	27
			109	↑	109	FORESTIER	28
...	-	-	248	↑	331	CONSTRUCTION	29
			3.1	↑		TOTAL INDUSTRIEL	30
			2.2	↑		SOCIETES FERROVIERS	31
			2.2	↑		LIGNES AERIENNES	34
			2.2	↑		MARITIMES	37
				↑		PIPELINES	38
			2.2	↑	2.2	TRANSPORT COMMERCIAL ET EN COMMUN	39
...	-	-	3 172	↑	3 172	VENTES AU DETAIL (POMPES)	40
			10.1	↑	10.1	TRANSPORT	41
			2.2	↑	2.2	AGRICULTURE	42
			2.2	↑	2.2	DOMESTIQUE	43
			2.2	↑	2.2	ADMINISTRATION PUBLIQUE	44
...	-	-	2.2	↑	2.2	COMMERCES ET AUTRES INSTITUTIONS	45
			X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 4C. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- QUARTER 2 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	2.2	-	49.8	4.2	19.1	28.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.1	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2.2	-	49.8	4.2	19.0	28.2
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	47.1	3.2	17.6	26.1
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	0.1
27	TOTAL MANUFACTURING	†	-	-	-	0.3	0.1
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	0.0	0.8	0.4
30	TOTAL INDUSTRIAL	†	-	-	0.1	1.1	0.5
31	RAILWAYS	†	-	-	-	0.4	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	8.8	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	0.9	-	4.3	-
40	RETAIL PUMP SALES	†	-	38.7	-	0.2	-
41	TRANSPORTATION	†	-	39.7	-	13.8	-
42	AGRICULTURE	†	-	3.4	-	2.1	-
43	RESIDENTIAL	†	-	-	2.7	-	16.5
44	PUBLIC ADMINISTRATION	†	-	0.6	-	0.6	2.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3.4	0.4	-	6.8
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	57	-	1 726	157	738	1 090
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	57	-	1 726	157	734	1 090
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 632	122	679	1 010
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	3
27	TOTAL MANUFACTURING	†	-	-	-	11	3
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	2	31	14
30	TOTAL INDUSTRIAL	†	-	-	2	43	18
31	RAILWAYS	†	-	-	-	15	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	342	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	33	-	166	-
40	RETAIL PUMP SALES	†	-	1 343	-	10	-
41	TRANSPORTATION	†	-	1 376	-	533	-
42	AGRICULTURE	†	-	118	-	82	-
43	RESIDENTIAL	†	-	-	103	-	639
44	PUBLIC ADMINISTRATION	†	-	21	-	22	91
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	117	16	-	262
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 4C. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
5.6	-	0.2	1.8	2.6	113.7	DISPONIBILITE	8
1.9	-	-	-	-	2.0	TRANSFORME EN AUTRES COMBUSTIBLES	9
						A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	13
3.7	-	0.2	1.8	2.6	111.7	D) PRODUCTION DE VAPEUR	14
x	x	x	x	x	x	DISPONIBILITE NETTE	15
						AUTOCONSUMMATION	16
3.4	-	0.2	1.7	-	99.4	USAGE NON-ENERGETIQUE	17
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
						MINES DE FER	19
						TOTAL MINIER	20
						PATES ET PAPIER	21
						SIDERURGIE	22
x	-	-	-	-	-	FONTES ET AFFINAGE	23
x	-	-	-	-	-	FABRICANTS DE CIMENT	24
0.9	-	-	-	-	1.3	PRODUITS CHIMIQUES	25
0.5	-	-	-	-	-	MANUFACTURIER - AUTRES	26
1.4	-	-	-	-	1.7	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
0.3	-	-	0.9	-	0.4	SOCIETES FERROVIERS	31
					0.9	LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
					5.2	TRANSPORT COMMERCIAL ET EN COMMUN	37
0.3	-	-	0.9	-	39.0	VENTES AU DETAIL (POMPES)	38
					54.7	TRANSPORT	39
0.3	-	0.2	0.8	-	19.3	AGRICULTURE	40
1.4	-	-	0.1	-	4.6	DOMESTIQUE	41
x	x	x	x	x	12.1	ADMINISTRATION PUBLIQUE	42
					x	COMMERCES ET AUTRES INSTITUTIONS	43
						DIFFERENCE STATISTIQUE	44
							45
TERAJOULES							
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
236	-	7	64	112	4 187	DISPONIBILITE	8
81	-	-	-	-	85	TRANSFORME EN AUTRES COMBUSTIBLES	9
						A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	13
154	-	7	64	112	4 102	D) PRODUCTION DE VAPEUR	14
x	x	x	x	x	x	DISPONIBILITE NETTE	15
						AUTOCONSUMMATION	16
144	-	7	63	-	3 656	USAGE NON-ENERGETIQUE	17
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
						MINES DE FER	19
						TOTAL MINIER	20
						PATES ET PAPIER	21
						SIDERURGIE	22
						FONTES ET AFFINAGE	23
x	-	-	-	-	-	FABRICANTS DE CIMENT	24
x	-	-	-	-	-	PRODUITS CHIMIQUES	25
37	-	-	-	-	52	MANUFACTURIER - AUTRES	26
20	-	-	-	-	64	TOTAL MANUFACTURIER	27
57	-	-	-	-	120	FORESTIER	28
						CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
						TRANSPORT COMMERCIAL ET EN COMMUN	37
						VENTES AU DETAIL (POMPES)	38
13	-	-	32	-	1 954	TRANSPORT	39
						AGRICULTURE	40
						DOMESTIQUE	41
14	-	6	28	-	141	ADMINISTRATION PUBLIQUE	42
28	-	1	2	-	414	COMMERCES ET AUTRES INSTITUTIONS	43
x	x	x	x	x	x	DIFFERENCE STATISTIQUE	44
							45

TABLE 4D. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	4.9	-	87.5	14.6	25.6	79.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.3	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	4.9	-	87.5	14.6	25.3	79.2
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	83.7	11.1	22.7	79.7
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	0.3
27	TOTAL MANUFACTURING	†	-	-	-	0.5	0.3
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	0.1	1.3	0.9
30	TOTAL INDUSTRIAL	†	-	-	0.1	1.7	1.2
31	RAILWAYS	†	-	-	-	0.9	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	9.1	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1.5	-	6.3	-
40	RETAIL PUMP SALES	†	-	69.2	-	0.5	-
41	TRANSPORTATION	†	-	70.7	-	16.7	-
42	AGRICULTURE	†	-	5.4	-	3.0	-
43	RESIDENTIAL	†	-	-	9.1	-	51.3
44	PUBLIC ADMINISTRATION	†	-	1.1	-	1.2	5.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	6.5	1.9	-	21.6
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	125	-	3 032	552	989	3 065
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	10	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	125	-	3 032	552	979	3 065
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	2 902	418	877	3 085
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	1	X	11
27	TOTAL MANUFACTURING	†	-	-	1	18	11
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	3	49	37
30	TOTAL INDUSTRIAL	†	-	-	4	67	47
31	RAILWAYS	†	-	-	-	33	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	353	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	52	-	243	-
40	RETAIL PUMP SALES	†	-	2 398	-	18	-
41	TRANSPORTATION	†	-	2 450	-	647	-
42	AGRICULTURE	†	-	189	-	117	-
43	RESIDENTIAL	†	-	-	343	-	1 983
44	PUBLIC ADMINISTRATION	†	-	37	1	47	218
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	226	70	-	836
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 4D. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 2

PRODUITS RAFFINES	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES			
MILLIERS DE METRES CUBES					- CUMULATIF DE L'ANNEE -		
X	X	X	X	X	PRODUCTION		
X	X	X	X	X	EXPORTATIONS		
X	X	X	X	X	IMPORTATIONS		
X	X	X	X	X	TRANSFERTS INTER-REGIONS		
X	X	X	X	X	VARIATION DES STOCKS		
X	X	X	X	X	TRANSFERTS INTER-PRODUITS		
X	X	X	X	X	AUTRES MATIERES UTILISEES		
21.3	-	1.4	3.6	3.2	241.3	DISPONIBILITE	8
14.2					14.4	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						D) PRODUCTION DE VAPEUR	
7.1	-	1.4	3.6	3.2	226.8	DISPONIBILITE NETTE	14
X	X	X	X	X		AUTOCONSUMMATION	15
6.7	-	1.4	3.5	-	208.9	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
X						FABRICANTS DE CIMENT	23
X						PRODUITS CHIMIQUES	24
2.6	-	-	-	-	3.4	MANUFACTURIER - AUTRES	25
0.5						TOTAL MANUFACTURIER	26
3.1	-	-	-	-	2.8	FORESTIER	27
-						CONSTRUCTION	28
0.6			1.4		0.9	TOTAL INDUSTRIEL	30
					1.4	SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
					7.8	TRANSPORT COMMERCIAL ET EN COMMUN	37
0.6	-	-	1.4	-	69.7	VENTES AU DETAIL (POMPES)	38
					89.4	TRANSPORT	41
0.9		1.3	2.1	-	8.5	AGRICULTURE	42
2.1		0.1	0.1	-	60.4	DOMESTIQUE	43
X	X	X	X	X	12.3	ADMINISTRATION PUBLIQUE	44
					32.7	COMMERCES ET AUTRES INSTITUTIONS	45
					X	DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	PRODUCTION		
X	X	X	X	X	EXPORTATIONS		
X	X	X	X	X	IMPORTATIONS		
X	X	X	X	X	TRANSFERTS INTER-REGIONS		
X	X	X	X	X	VARIATION DES STOCKS		
X	X	X	X	X	TRANSFERTS INTER-PRODUITS		
X	X	X	X	X	AUTRES MATIERES UTILISEES		
887	-	48	129	133	8 960	DISPONIBILITE	8
592					600	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						D) PRODUCTION DE VAPEUR	
295	-	48	129	133	8 358	DISPONIBILITE NETTE	14
X	X	X	X	X		AUTOCONSUMMATION	15
280	-	48	127	-	1.33	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
X						FABRICANTS DE CIMENT	23
X						PRODUITS CHIMIQUES	24
109	-	-	-	-	139	MANUFACTURIER - AUTRES	25
20					116	TOTAL MANUFACTURIER	26
130	-	-	-	-	248	FORESTIER	27
						CONSTRUCTION	28
			50			TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
						TRANSPORT COMMERCIAL ET EN COMMUN	37
						VENTES AU DETAIL (POMPES)	38
25	-	-	50	-	3 172	TRANSPORT	41
						AGRICULTURE	42
39		45	14		14.1	DOMESTIQUE	43
86		3	8		1.33	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

PRINCE EDWARD ISLAND 1981 QUARTER 2

TABLE 4E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	—	0.1	1.8	0.7	—	2.6
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	—	0.1	1.8	0.7	—	2.6
29	CONSTRUCTION	—	—	1.8	—	—	1.9
30	TOTAL INDUSTRIAL	—	—	1.8	0.1	—	1.9
41	TRANSPORTATION	—	—	—	0.2	—	0.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	0.1	—	0.5	—	0.5
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 4F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	-	-	-	-	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	-	-	-	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 4G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	-	-	-	-	1	-
2	BY UTILITIES	-	-	-	-	-	-
3	BY INDUSTRY	-	-	-	-	1	-
	TOTAL	-	-	-	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	-	-	29	-
5	BY UTILITIES	-	-	-	-	-	-
6	BY INDUSTRY	-	-	-	-	29	-
	TOTAL	-	-	-	-	-	-

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR ATLANTIC PROVINCES:
SOLID WOOD WASTES
SPENT PULPING LIQUOR

ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 2

TABEAU 4E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	0.1	1.8	1.2	-	3.2	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSOMMATION	15
-	0.1	1.8	1.2	-	3.2	USAGE NON-ENERGETIQUE	16
-	-	1.8	0.1	-	1.9	CONSTRUCTION	29
-	-	1.8	0.1	-	1.9	TOTAL INDUSTRIEL	30
-	-	-	0.3	-	0.3	TRANSPORT	41
-	0.1	-	0.8	-	0.9	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABEAU 4F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
1.4	-	-	-	-	1.4	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
1.4	-	-	-	-	1.4	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
1.4	-	-	-	-	1.4	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
1.4	-	-	-	-	1.4	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
1.4	-	-	-	-	1.4	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 4G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
						PRODUCTION DE L'ENERGIE ELECTRIQUE:	
						PAR SERVICES	1
						PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
						PRODUCTION DE L'ENERGIE ELECTRIQUE:	
						PAR SERVICES	4
						PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PROVINCES ATLANTIQUES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

210 KILOTONNES 3 780 TERAJOULES
942 KILOTONNES 13 188 TERAJOULES

TABLE 5A. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
- QUARTER 2 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	787.5	-	-	-	338.0	-
2	EXPORTS	205.5	-	-	0.1	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	48.1	-	-	7.4	12.3	-
5	STOCK VARIATION (CHANGE AND ADJ.)	132.8	-	-	0.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	31.9	-	-	-	-	-
8	AVAILABILITY	529.2	-	-	7.2	350.4	-
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	292.0	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	175.3	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	39.5	-	-	-	-	-1 406.5
14	NET SUPPLY	22.4	-	-	7.2	350.4	1 406.5
15	PRODUCER CONSUMPTION	1.3	-	-	-	-106.7	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	21.1	-	-	17.4	1 727.2	1 406.5
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	41.8	-
20	PULP AND PAPER	-	-	-	-	288.8	-
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	-	-	-	-	43.3	-
25	CHEMICALS	-	-	-	-	134.0	1 395.2
26	OTHER MANUFACTURING	-	-	-	3.5	102.4	-
27	TOTAL MANUFACTURING	13.8	-	-	3.5	636.1	1 395.2
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	13.8	-	-	3.5	677.9	1 395.2
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.1	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	0.2	-
42	AGRICULTURE	-	-	-	-	13.7	-
43	RESIDENTIAL	7.3	-	-	7.0	590.1	-
44	PUBLIC ADMINISTRATION	-	-	-	-	66.0	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	7.0	379.4	11.3
46	STATISTICAL DIFFERENCE	-	-	-	-1.1	-	-
		TERAJOULES					
1	PRODUCTION	23 074	-	-	-	1 217	-
2	EXPORTS	6 021	-	-	1	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1 410	-	-	187	44	-
5	STOCK VARIATION (CHANGE AND ADJ.)	3 890	-	-	4	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	934	-	-	-	-	-
8	AVAILABILITY	15 507	-	-	182	1 261	-
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	8 556	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	5 137	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	1 158	-	-	-	-	-
14	NET SUPPLY	655	-	-	182	1 261	3 868
15	PRODUCER CONSUMPTION	37	-	-	-	-384	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	618	-	-	445	6 218	3 868
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	151	-
20	PULP AND PAPER	-	-	-	-	1 040	-
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	-	-	-	-	156	-
25	CHEMICALS	-	-	-	-	483	3 837
26	OTHER MANUFACTURING	-	-	-	89	369	-
27	TOTAL MANUFACTURING	403	-	-	89	2 290	3 837
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	403	-	-	89	2 440	3 837
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	1	-
42	AGRICULTURE	-	-	-	-	49	-
43	RESIDENTIAL	214	-	-	178	2 125	-
44	PUBLIC ADMINISTRATION	-	-	-	-	238	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	1	-	-	178	1 366	31
46	STATISTICAL DIFFERENCE	-	-	-	-29	--	-

TABLEAU 5A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 2 -	
120.0	62.7	X	1 270.2			PRODUCTION	1
-27.9		X				EXPORTATIONS	2
38.7		X				IMPORTATIONS	3
2.1		X				TRANSFERTS INTER-REGIONS	4
...	55.5	62.7	1 228.5	1 270.2	...	VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
						DISPONIBILITE	8
		0.6	111.1			TRANSFORME EN AUTRES COMBUSTIBLES	
			7.9			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
			64.7			B) COKE ET GAZ MANUFACTURE	11
...	55.5	62.0	1 044.8	1 270.2	...	C) PRODUITS RAFFINES	12
			X			D) PRODUCTION DE VAPEUR	13
			33.0			DISPONIBILITE NETTE	14
...	55.5	62.0	837.0		...	AUTOCONSUMMATION	15
			0.4			USAGE NON-ENERGETIQUE	16
			9.6			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			46.8			MINES DE FER	18
	X	62.0	X			TOTAL MINIER	19
	X					PATES ET PAPIER	20
			X			SIDERURGIE	21
						FONTE ET AFFINAGE	22
			3.4			FABRICANTS DE CIMENT	23
			25.7			RAFFINAGE PETROLIER	24
...	55.5	62.0	97.3		...	PRODUITS CHIMIQUES	25
			3.8			MANUFACTURIER - AUTRES	26
			11.0			TOTAL MANUFACTURIER	27
...	55.5	62.0	121.8		...	FORESTIER	28
			15.1			CONSTRUCTION	29
			27.7			TOTAL INDUSTRIEL	30
			78.4			SOCIETES FERROVIERES	31
						LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
			38.3			TRANSPORT COMMERCIAL ET EN COMMUN	35
...			276.7			VENTES AU DETAIL (POMPES)	36
			436.2			TRANSPORT	41
			18.0			AGRICULTURE	42
			136.9			DOMESTIQUE	43
			55.0			ADMINISTRATION PUBLIQUE	44
...			69.1			COMMERCES ET AUTRES INSTITUTIONS	45
			X			DIFFERENCE STATISTIQUE	46
TERAJOULES							
24 291	3 459	1 166	X	4 573	...	PRODUCTION	1
6 023	-		X		...	EXPORTATIONS	2
1 641	- 805		X		...	IMPORTATIONS	3
3 894	1 115		X		...	TRANSFERTS INTER-REGIONS	4
934	61		X		...	VARIATION DES STOCKS	5
16 950	1 600	1 166	47 209	4 573	...	TRANSFERTS INTER-PRODUITS	6
8 556	-		4 633		13 189	AUTRES AJUSTEMENTS	7
5 137	-	12	350		5 137	DISPONIBILITE	8
1 158	-		2 700		3 859	TRANSFORME EN AUTRES COMBUSTIBLES	
2 098	1 600	1 154	39 546	4 573	52 839	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
			X			- PAR INDUSTRIES	10
...	1 600	1 154	31 430		45 334	B) COKE ET GAZ MANUFACTURE	11
			15		15	C) PRODUITS RAFFINES	12
			382		532	D) PRODUCTION DE VAPEUR	13
	X	1 154	1 952		1 991	DISPONIBILITE NETTE	14
	X		X			AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
...	1 600	1 154	4 006		13 379	TOTAL MANUFACTURIER	27
			142		142	FORESTIER	28
			437		437	CONSTRUCTION	29
...	1 600	1 154	4 972		14 496	TOTAL INDUSTRIEL	30
			285		285	SOCIETES FERROVIERES	31
			499		499	LIGNES AERIENNES	32
			3 127		3 127	MARITIMES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPES)	36
			15 761		15 762	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
			X		X	DIFFERENCE STATISTIQUE	46

TABLE 5B. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	1 569.3	-	-	-	687.7	-
2	EXPORTS	324.3	-	-	0.1	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	32.9	-	-	15.5	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	79.3	-	-	0.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-80.9	-	-	-	-	-
8	AVAILABILITY	1 117.7	-	-	15.2	687.7	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	599.2	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	347.2	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	120.6	-	-	-	-	-3 118.0
15	NET SUPPLY	50.7	-	-	15.2	687.7	3 118.0
16	PRODUCER CONSUMPTION	3.2	-	-	-	-76.3	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	47.5	-	-	42.6	3 590.9	3 118.0
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	80.7	-
21	PULP AND PAPER	-	-	-	-	599.2	-
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	-	-	-	-	90.4	-
26	CHEMICALS	-	-	-	-	269.6	3 085.7
27	OTHER MANUFACTURING	-	-	-	9.8	209.7	-
28	TOTAL MANUFACTURING	23.8	-	-	9.8	1 309.7	3 085.7
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	23.8	-	-	9.8	1 390.3	3 085.7
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	0.1	-
35	PIPELINES	-	-	-	-	0.3	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	0.4	-
39	AGRICULTURE	-	-	-	-	27.4	-
40	RESIDENTIAL	23.7	-	-	19.5	1 227.9	-
41	PUBLIC ADMINISTRATION	-	-	-	-	142.2	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	13.3	802.6	32.3
43	STATISTICAL DIFFERENCE	-	-	-	-2.8	-	-
TERAJOULES							
1	PRODUCTION	45 980	-	-	-	2 476	-
2	EXPORTS	9 502	-	-	2	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	964	-	-	395	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2 322	-	-	6	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-2 369	-	-	-	-	-
8	AVAILABILITY	32 750	-	-	387	2 476	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	17 556	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	10 173	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	3 534	-	-	-	-	-
15	NET SUPPLY	1 487	-	-	387	2 476	8 574
16	PRODUCER CONSUMPTION	94	-	-	-	-275	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	1 393	-	-	1 087	12 927	8 574
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	290	-
21	PULP AND PAPER	-	-	-	-	2 157	-
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	-	-	-	-	326	-
26	CHEMICALS	-	-	-	-	971	8 486
27	OTHER MANUFACTURING	-	-	-	249	755	-
28	TOTAL MANUFACTURING	698	-	-	249	4 715	8 486
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	698	-	-	249	5 005	8 486
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	1	-
39	AGRICULTURE	-	-	-	-	99	-
40	RESIDENTIAL	695	-	-	499	4 420	-
41	PUBLIC ADMINISTRATION	-	-	-	-	512	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	1	-	-	338	2 890	89
43	STATISTICAL DIFFERENCE	-	-	-	-72	-	-

TABLEAU 5B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
237.5	124.1	X	2 826.9			PRODUCTION	1
-30.2		X				EXPORTATIONS	2
96.9		X				IMPORTATIONS	3
		X				TRANSFERTS INTER-REGIONS	4
2.0		X				VARIATION DES STOCKS	5
...	112.5	124.1	2 534.1	2 826.9	...	TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
						DISPONIBILITE	8
			274.7			TRANSFORME EN AUTRES COMBUSTIBLES	
		1.3	18.7			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
			136.0			B) COKE ET GAZ MANUFACTURE	11
...	112.5	122.8	2 104.7	2 826.9	...	C) PRODUITS RAFFINES	12
			48.3			D) PRODUCTION DE VAPEUR	13
...	112.5	122.8	1 868.0		...	DISPONIBILITE NETTE	14
			0.4			AUTOCONSUMMATION	15
...			15.9		...	USAGE NON-ENERGETIQUE	16
			99.5			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
	X	122.8				TOTAL MINIER	19
						PATES ET PAPIER	20
	X					SIDERURGIE	21
						FONTE ET AFFINAGE	22
			3.9			FABRICANTS DE CIMENT	23
...	112.5	122.8	60.0		...	RAFFINAGE PETROLIER	24
			215.4			PRODUITS CHIMIQUES	25
			6.2			MANUFACTURIER - AUTRES	26
...	112.5	122.8	15.8		...	TOTAL MANUFACTURIER	27
			253.4			FORESTIER	28
			28.7			CONSTRUCTION	29
...	112.5	122.8	53.1		...	TOTAL INDUSTRIEL	30
			157.5			SOCIETES FERROVIERS	31
						LIGNES AERIENNES	32
						MARITIMES	33
			83.6			PIPELINES	34
...			519.8		...	TRANSPORT COMMERCIAL ET EN COMMUN	35
			842.8			VENTES AU DETAIL (POMPES)	36
			26.5			TRANSPORT	41
			477.2			AGRICULTURE	42
...			116.0		...	DOMESTIQUE	43
			152.1			ADMINISTRATION PUBLIQUE	44
			X			COMMERCES ET AUTRES INSTITUTIONS	45
...					...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
48 456	6 848	2 309	X	10 177		PRODUCTION	1
9 505			X			EXPORTATIONS	2
1 358	870		X			IMPORTATIONS	3
2 328	2 794		X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
-2 369	59		X			TRANSFERTS INTER-PRODUITS	6
35 612	3 243	2 309	97 330	10 177	...	AUTRES AJUSTEMENTS	7
17 556			11 450			DISPONIBILITE	8
10 173		24	781		29 006	TRANSFORME EN AUTRES COMBUSTIBLES	
					605	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
3 534			5 673		10 173	- PAR INDUSTRIES	10
4 349	3 243	2 284	79 426	10 177	9 207	B) COKE ET GAZ MANUFACTURE	11
			X		108 054	C) PRODUITS RAFFINES	12
			1 950			D) PRODUCTION DE VAPEUR	13
...	3 243	2 284	70 665		1 950	DISPONIBILITE NETTE	14
			15		100 174	AUTOCONSUMMATION	15
			634		10	USAGE NON-ENERGETIQUE	16
			4 153		925	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			X		6 310	MINES DE FER	18
	X	2 284				TOTAL MINIER	19
						PATES ET PAPIER	20
	X					SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
			160		304	RAFFINAGE PETROLIER	24
			2 399		3 405	PRODUITS CHIMIQUES	25
	3 243	2 284	8 871		28 546	MANUFACTURIER - AUTRES	26
			240		240	TOTAL MANUFACTURIER	27
			602		602	FORESTIER	28
...	3 243	2 284	10 367		30 333	CONSTRUCTION	29
			1 112		1 112	TOTAL INDUSTRIEL	30
			1 405		1 405	SOCIETES FERROVIERS	31
			6 309		6 309	LIGNES AERIENNES	32
						MARITIMES	33
			3 161		3 161	PIPELINES	34
			14 260		14 260	TRANSPORT COMMERCIAL ET EN COMMUN	35
			30 570		30 571	VENTES AU DETAIL (POMPES)	36
						TRANSPORT	41
						AGRICULTURE	42
			14 440		14 440	DOMESTIQUE	43
			4 440		4 440	ADMINISTRATION PUBLIQUE	44
			5 845		5 845	COMMERCES ET AUTRES INSTITUTIONS	45
			X		X	DIFFERENCE STATISTIQUE	46

TABLE 5C. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- QUARTER 2 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	16.5	25.4	349.9	25.9	145.1	191.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.3	0.7
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	16.5	25.4	349.9	25.9	144.8	191.0
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	311.5	18.5	145.4	179.1
18	IRON MINES	†	-	-	-	0.4	-
19	TOTAL MINING	†	-	-	0.1	6.2	0.5
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	0.6	-
26	OTHER MANUFACTURING	†	-	-	0.3	3.3	11.3
27	TOTAL MANUFACTURING	†	-	-	0.3	6.6	11.3
28	FORESTRY	†	-	-	-	3.8	-
29	CONSTRUCTION	†	-	-	-	4.2	3.0
30	TOTAL INDUSTRIAL	†	-	-	0.4	20.8	14.8
31	RAILWAYS	†	-	-	-	15.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	43.1	-
36	FOREIGN MARINE	†	-	-	-	4.9	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	9.6	-	28.7	-
40	RETAIL PUMP SALES	†	-	270.8	-	5.9	-
41	TRANSPORTATION	†	-	280.4	-	97.7	-
42	AGRICULTURE	†	-	9.7	-	8.3	-
43	RESIDENTIAL	†	-	-	16.4	-	118.4
44	PUBLIC ADMINISTRATION	†	-	4.1	0.1	18.6	11.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	17.3	1.6	-	34.9
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	441	1 059	12 129	975	5 611	7 416
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	11	29
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	441	1 059	12 129	975	5 600	7 388
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	10 797	697	5 626	6 927
18	IRON MINES	†	-	-	-	15	-
19	TOTAL MINING	†	-	-	3	238	18
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	24	-
26	OTHER MANUFACTURING	†	-	-	11	128	437
27	TOTAL MANUFACTURING	†	-	-	11	256	437
28	FORESTRY	†	-	-	-	148	-
29	CONSTRUCTION	†	-	-	1	161	117
30	TOTAL INDUSTRIAL	†	-	-	15	804	572
31	RAILWAYS	†	-	-	-	583	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	1 668	-
36	FOREIGN MARINE	†	-	-	-	191	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	334	-	1 109	-
40	RETAIL PUMP SALES	†	-	9 386	-	229	-
41	TRANSPORTATION	†	-	9 720	-	3 779	-
42	AGRICULTURE	†	-	336	-	322	-
43	RESIDENTIAL	†	-	-	619	-	4 581
44	PUBLIC ADMINISTRATION	†	-	141	2	720	425
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	600	62	-	1 348
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 5C. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
407.7	3.4	1.2	38.6	23.1	1 228.5	DISPONIBILITE	8
110.1					111.1	TRANSFORME EN AUTRES COMBUSTIBLES	
7.9					7.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
64.7					64.7	- PAR INDUSTRIES	10
225.0	3.4	1.2	38.6	23.1	1 044.8	D) PRODUCTION DE VAPEUR	13
x	x	x	x	x	x	DISPONIBILITE NETTE	14
143.1	-	1.1	38.2	33.0	33.0	AUTOCONSUMMATION	15
2.9	-	-	-	-	837.0	USAGE NON-ENERGETIQUE	16
46.8	-	-	-	-	0.4	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
x	-	-	-	-	9.6	MINES DE FER	18
2.7	-	-	-	-	46.8	TOTAL MINIER	19
10.8	-	-	-	-	x	PATES ET PAPIER	20
79.1	-	-	-	-	-	SIDERURGIE	21
3.8	-	-	-	-	x	FONTE ET AFFINAGE	22
85.8	-	-	-	-	3.4	FABRICANTS DE CIMENT	23
-	-	-	-	-	25.7	PRODUITS CHIMIQUES	25
24.2	-	-	-	-	97.3	MANUFACTURIER - AUTRES	26
6.2	-	-	-	-	3.8	TOTAL MANUFACTURIER	27
30.3	-	-	-	-	11.0	FORESTIER	28
2.1	-	-	-	-	121.8	CONSTRUCTION	29
11.6	-	-	-	-	15.1	TOTAL INDUSTRIEL	30
13.3	-	-	-	-	27.2	SOCIETES FERROVIERS	31
x	-	-	-	-	0.5	LIGNES AERIENNES CANADIENNES	32
	-	-	-	-	67.3	LIGNES AERIENNES ETRANGERES	33
	-	-	-	-	11.1	LIGNES MARITIMES DOMESTIQUES	35
	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
	-	-	-	-	38.3	PIPELINES	38
	-	-	-	-	276.7	TRANSPORT COMMERCIAL ET EN COMMUN	39
	-	-	-	-	436.2	VENTES AU DETAIL (POMPES)	40
	-	-	-	-	18.0	TRANSPORT	41
	-	-	-	-	136.9	AGRICULTURE	42
	-	-	-	-	55.0	DOMESTIQUE	43
	-	-	-	-	69.1	ADMINISTRATION PUBLIQUE	44
	-	-	-	-		COMMERCES ET AUTRES INSTITUTIONS	45
	-	-	-	-		DIFFERENCE STATISTIQUE	46
TERAJOULES							
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
17 014	145	40	1 386	993	47 209	DISPONIBILITE	8
4 593					4 633	TRANSFORME EN AUTRES COMBUSTIBLES	
330					330	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
2 700					2 700	- PAR INDUSTRIES	10
9 390	145	40	1 386	993	39 546	D) PRODUCTION DE VAPEUR	13
x	x	x	x	x	x	DISPONIBILITE NETTE	14
5 971	-	38	1 374	-	1 385	AUTOCONSUMMATION	15
123	-	-	-	-	15	USAGE NON-ENERGETIQUE	16
1 952	-	-	-	-	382	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
x	-	-	-	-	1 952	MINES DE FER	18
x	-	-	-	-	x	TOTAL MINIER	19
115	-	-	-	-	-	PATES ET PAPIER	20
452	-	-	-	-	x	SIDERURGIE	21
3 301	-	-	-	-	139	FONTE ET AFFINAGE	22
157	-	-	-	-	1 028	FABRICANTS DE CIMENT	23
3 581	-	-	-	-	4 006	PRODUITS CHIMIQUES	25
	-	-	-	-	148	MANUFACTURIER - AUTRES	26
	-	-	-	-	437	TOTAL MANUFACTURIER	27
	-	-	-	-	4 972	FORESTIER	28
	-	-	-	-	583	CONSTRUCTION	29
	-	-	-	-	978	TOTAL INDUSTRIEL	30
	-	-	-	-	18	SOCIETES FERROVIERS	31
	-	-	-	-	2 677	LIGNES AERIENNES CANADIENNES	32
	-	-	-	-	448	LIGNES AERIENNES ETRANGERES	33
	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
	-	-	-	-	1 443	LIGNES MARITIMES ETRANGERES	36
	-	-	-	-	9 615	PIPELINES	38
	-	-	-	-	15 761	TRANSPORT COMMERCIAL ET EN COMMUN	39
	-	-	-	-	658	VENTES AU DETAIL (POMPES)	40
	-	-	-	-	5 286	TRANSPORT	41
	-	-	-	-	2 119	AGRICULTURE	42
	-	-	-	-	2 634	DOMESTIQUE	43
	-	-	-	-		ADMINISTRATION PUBLIQUE	44
	-	-	-	-		COMMERCES ET AUTRES INSTITUTIONS	45
	-	-	-	-		DIFFERENCE STATISTIQUE	46

TABLE 5D. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	44.8	57.9	622.2	67.9	292.3	570.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2.5	1.6
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	44.8	57.9	622.2	67.9	289.8	569.3
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	577.6	60.3	257.2	572.1
18	IRON MINES	†	-	-	-	0.4	-
19	TOTAL MINING	†	-	-	0.2	8.8	1.2
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	0.6	-
26	OTHER MANUFACTURING	†	-	-	0.8	5.8	28.3
27	TOTAL MANUFACTURING	†	-	-	0.8	9.8	28.3
28	FORESTRY	†	-	-	-	6.2	-
29	CONSTRUCTION	†	-	-	0.1	6.8	5.2
30	TOTAL INDUSTRIAL	†	-	-	1.0	31.6	34.7
31	RAILWAYS	†	-	-	-	28.7	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	66.3	-
36	FOREIGN MARINE	†	-	-	-	14.0	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	17.7	-	65.9	-
40	RETAIL PUMP SALES	†	-	509.3	-	10.5	-
41	TRANSPORTATION	†	-	527.0	-	185.4	-
42	AGRICULTURE	†	-	16.2	-	10.2	-
43	RESIDENTIAL	†	-	-	52.9	-	415.7
44	PUBLIC ADMINISTRATION	†	-	7.5	0.2	29.9	35.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	26.9	6.2	-	86.6
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	1 200	2 416	21 566	2 559	11 307	22 083
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	95	63
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	1 200	2 416	21 566	2 559	11 211	22 020
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	20 021	2 271	9 948	22 129
18	IRON MINES	†	-	-	-	15	-
19	TOTAL MINING	†	-	-	7	341	46
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	25	-
26	OTHER MANUFACTURING	†	-	-	29	224	1 094
27	TOTAL MANUFACTURING	†	-	-	29	378	1 094
28	FORESTRY	†	-	-	-	240	-
29	CONSTRUCTION	†	-	-	2	262	201
30	TOTAL INDUSTRIAL	†	-	-	38	1 222	1 340
31	RAILWAYS	†	-	-	-	1 112	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	2 566	-
36	FOREIGN MARINE	†	-	-	-	542	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	613	-	2 547	-
40	RETAIL PUMP SALES	†	-	17 653	-	407	-
41	TRANSPORTATION	†	-	18 266	-	7 173	-
42	AGRICULTURE	†	-	562	-	396	-
43	RESIDENTIAL	†	-	-	1 992	-	16 081
44	PUBLIC ADMINISTRATION	†	-	259	9	1 157	1 360
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	933	232	-	3 348
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 5D. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1981 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	
X	X	X	X	X	X	EXPORTATIONS	
X	X	X	X	X	X	IMPORTATIONS	
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	
X	X	X	X	X	X	VARIATION DES STOCKS	
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	
757.5	12.9	0.8	69.5	37.3	2 534.1	DISPONIBILITE	8
270.6	-	-	-	-	274.7	TRANSFORME EN AUTRES COMBUSTIBLES	
18.7	-	-	-	-	18.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
136.0	-	-	-	-	136.0	- PAR INDUSTRIES	10
332.3	12.9	0.8	69.5	37.3	2 104.7	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	48.3	48.3	AUTOCONSUMMATION	15
327.6	-	2.2	71.0	-	1 868.0	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	0.4	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
5.8	-	-	-	-	15.9	MINES DE FER	18
99.5	-	-	-	-	99.5	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
3.2	-	-	-	-	3.9	FABRICANTS DE CIMENT	23
25.2	-	-	-	-	60.0	PRODUITS CHIMIQUES	25
176.6	-	-	-	-	215.4	MANUFACTURIER - AUTRES	26
-	-	-	-	-	6.2	TOTAL MANUFACTURIER	27
3.8	-	-	-	-	15.8	FORESTIER	28
186.1	-	-	-	-	253.4	CONSTRUCTION	29
-	-	-	-	-	28.7	TOTAL INDUSTRIEL	30
-	-	-	52.2	-	52.2	SOCIETES FERROVIERS	31
62.2	-	-	0.9	-	0.9	LIGNES AERIENNES CANADIENNES	32
15.0	-	-	-	-	128.5	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	29.0	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	83.6	PIPELINES	38
-	-	-	-	-	519.8	TRANSPORT COMMERCIAL ET EN COMMUN	39
77.2	-	-	53.1	-	842.8	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	26.5	TRANSPORT	41
8.6	-	-	-	-	477.2	AGRICULTURE	42
26.8	-	1.1	15.4	-	116.0	DOMESTIQUE	43
28.9	-	1.1	2.5	-	152.1	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
31 612	547	27	2 498	1 516	97 330	DISPONIBILITE	8
11 291	-	-	-	-	11 450	TRANSFORME EN AUTRES COMBUSTIBLES	
781	-	-	-	-	781	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
5 673	-	-	-	-	5 673	- PAR INDUSTRIES	10
13 867	547	27	2 498	1 516	79 426	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	1 950	1 950	AUTOCONSUMMATION	15
13 672	-	72	2 552	-	70 665	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	15	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
240	-	-	-	-	634	MINES DE FER	18
4 153	-	-	-	-	4 153	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
135	-	-	-	-	160	FABRICANTS DE CIMENT	23
1 052	-	-	-	-	2 399	PRODUITS CHIMIQUES	25
7 370	-	-	-	-	8 871	MANUFACTURIER - AUTRES	26
-	-	-	-	-	240	TOTAL MANUFACTURIER	27
157	-	-	-	-	622	FORESTIER	28
7 767	-	-	-	-	10 367	CONSTRUCTION	29
-	-	-	-	-	1 112	TOTAL INDUSTRIEL	30
-	-	-	1 877	-	1 877	SOCIETES FERROVIERS	31
-	-	-	32	-	32	LIGNES AERIENNES CANADIENNES	32
2 595	-	-	-	-	5 160	LIGNES AERIENNES ETRANGERES	33
627	-	-	-	-	1 169	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	3 161	PIPELINES	38
-	-	-	-	-	18 060	TRANSPORT COMMERCIAL ET EN COMMUN	39
3 222	-	-	1 909	-	30 570	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	958	TRANSPORT	41
360	-	-	-	-	18 432	AGRICULTURE	42
1 117	-	36	554	-	4 492	DOMESTIQUE	43
1 207	-	36	89	-	5 845	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

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TABLE 5E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	3.0	1.0	20.6	7.7	-9.2	23.1
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	3.0	1.3	20.6	7.7	0.3	33.0
29	CONSTRUCTION	-	-	16.5	0.3	-	16.8
30	TOTAL INDUSTRIAL	3.0	-	19.8	3.3	-	26.1
41	TRANSPORTATION	-	-	-	1.8	-	1.8
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	1.3	0.8	2.7	0.3	5.1
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 5F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2				TRIMESTRE 2	
		KILOTONNES					
1	PRODUCTION	787.5	-	-	-	-	787.5
2	EXPORTS	205.5	-	-	-	-	205.5
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	48.1	-	-	-	-	48.1
5	STOCK VARIATION (CHANGE AND ADJ.)	133.9	-	-	-	-1.1	132.8
7	OTHER ADJUSTMENTS	31.9	-	-	-	-	31.9
8	AVAILABILITY	528.1	-	-	-	1.1	529.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	292.0	-	-	-	-	292.0
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	174.2	-	-	-	1.1	175.3
13	D) STEAM GENERATION	39.5	-	-	-	-	39.5
14	NET SUPPLY	22.4	-	-	-	-	22.4
15	PRODUCER CONSUMPTION	1.3	-	-	-	-	1.3
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	21.1	-	-	-	-	21.1
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	-	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	13.8	-	-	-	-	13.8
43	RESIDENTIAL	7.3	-	-	-	-	7.3
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	--	-	-	-	-	--

TABLE 5G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	719	-	1	2	455	-
3	BY INDUSTRY	-	-	-	-	56	10
3	TOTAL	719	-	1	2	511	10
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	1 479	-	5	5	1 121	-
6	BY INDUSTRY	-	-	-	-	133	20
6	TOTAL	1 479	-	5	5	1 255	20

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR ATLANTIC PROVINCES:
SOLID WOOD WASTES
SPENT PULPING LIQUOR

NOUVELLE ECOSSE - 1981 TRIMESTRE 2

TABLEAU 5E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
10.8	1.7	20.9	13.4	-9.5	37.3	DISPONIBILITE	
X	X	X	X	X	X	AUTOCONSUMMATION	15
10.8	2.3	20.9	13.4	0.8	48.3	USAGE NON-ENERGETIQUE	16
-	-	16.5	0.6	-	17.0	CONSTRUCTION	29
10.8	-	20.1	5.4	-	36.4	TOTAL INDUSTRIEL	30
-	-	-	3.3	-	3.3	TRANSPORT	41
-	2.3	0.8	4.7	0.8	8.6	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 5F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
KILOTONNES							
1 569.3	-	-	-	-	1 569.3	PRODUCTION	1
324.3	-	-	-	-	324.3	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
32.9	-	-	-	-	32.9	TRANSFERTS INTER-REGIONS	4
80.6	-	-	-	-1.3	79.3	VARIATION DES STOCKS	5
-80.9	-	-	-	-	-80.9	AUTRES AJUSTEMENTS	7
1 116.4	-	-	-	1.3	1 117.7	DISPONIBILITE	8
599.2	-	-	-	-	599.2	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
345.8	-	-	-	-	-	- PAR INDUSTRIES	10
120.6	-	-	-	1.3	347.2	B) COKE ET GAZ MANUFACTURE	11
50.7	-	-	-	-	120.6	D) PRODUCTION DE VAPEUR	13
3.2	-	-	-	-	50.7	DISPONIBILITE NETTE	14
-	-	-	-	-	3.2	AUTOCONSUMMATION	15
47.5	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	47.5	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	X	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
23.8	-	-	-	-	23.8	TOTAL MANUFACTURIER	27
23.7	-	-	-	-	23.7	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 5G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	1 177	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
4	-	5	18	-	93	PAR SERVICES	1
4	-	5	18	-	1 270	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	2 611	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
8	-	11	43	-	216	PAR SERVICES	4
8	-	11	43	-	2 827	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PROVINCES ATLANTIQUES
 DECHETS DE BOIS
 LESSIVE DE PATE EPUISEE

210 KILOTONNES 3 780 TERAJOULES
 942 KILOTONNES 13 188 TERAJOULES

TABLE 6A. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
	- QUARTER 2 -						
1	PRODUCTION	123.6	-	0.5	-	1 272.5	-
2	EXPORTS	-	-	-	-	899.8	-
3	IMPORTS	-	-	-	-	13.5	-
4	INTER-REGIONAL TRANSFERS	14.6	-	-	3.7	765.1	-
5	STOCK VARIATION (CHANGE AND ADJ.)	48.9	-	-	-0.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-2.0	-	-	-	-	-
8	AVAILABILITY	87.2	-	0.5	3.8	1 151.3	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	77.4	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	- 123.9
15	NET SUPPLY	9.9	-	0.5	3.8	1 151.3	123.9
16	PRODUCER CONSUMPTION	-	-	-	-	144.1	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	9.9	-	0.5	10.1	1 913.6	123.9
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	96.7	-
21	PULP AND PAPER	-	-	-	-	612.5	123.9
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	-	-	-	2.0	142.9	-
28	TOTAL MANUFACTURING	9.8	-	-	2.0	889.5	123.9
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	9.8	-	-	2.0	986.2	123.9
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	11.1	-
40	RESIDENTIAL	-	-	0.1	4.0	547.4	-
41	PUBLIC ADMINISTRATION	-	-	-	-	15.4	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.4	4.0	353.6	-
43	STATISTICAL DIFFERENCE	-	-	-	1.9	-	-
					TERAJOULES		
1	PRODUCTION	3 620	-	18	-	4 581	-
2	EXPORTS	-	-	-	-	3 239	-
3	IMPORTS	-	-	-	-	49	-
4	INTER-REGIONAL TRANSFERS	427	-	-	95	2 754	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 433	-	-	-3	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-59	-	-	-	-	-
8	AVAILABILITY	2 555	-	18	98	4 145	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	2 267	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	289	-	18	98	4 145	341
16	PRODUCER CONSUMPTION	-	-	-	-	519	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	289	-	17	258	6 889	341
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	348	-
21	PULP AND PAPER	-	-	-	-	2 205	341
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	-	-	-	52	515	-
28	TOTAL MANUFACTURING	288	-	-	52	3 202	341
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	288	-	-	52	3 550	341
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	40	-
40	RESIDENTIAL	1	-	3	103	1 971	-
41	PUBLIC ADMINISTRATION	-	-	-	-	55	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	15	103	1 273	-
43	STATISTICAL DIFFERENCE	-	-	1	48	-	-

TABLEAU 6A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 2 -	
			X	906.4		PRODUCTION	1
	8.7		X			EXPORTATIONS	2
			X			IMPORTATIONS	3
	0.2		X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
...	8.9	-	911.7	906.4	...	DISPONIBILITE	8
			161.6			TRANSFORME EN AUTRES COMBUSTIBLES	
			11.6			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	8.9	-	738.6	906.4	...	DISPONIBILITE NETTE	14
			X	↑		AUTOCONSUMMATION	15
...	8.9	-	696.5	↑	...	USAGE NON-ENERGETIQUE	16
			5.0	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			103.9	↑		MINES DE FER	18
	X		X	↑		TOTAL MINIER	19
	X		X	↑		PATES ET PAPIER	20
	X		X	↑		SIDERURGIE	21
	X		X	↑		FONTE ET AFFINAGE	22
	X		X	↑		FABRICANTS DE CIMENT	23
	X		X	↑		RAFFINAGE PETROLIER	24
			13.2	↑		PRODUITS CHIMIQUES	25
...	8.9	-	128.5	↑	...	MANUFACTURIER - AUTRES	26
			5.6	↑		TOTAL MANUFACTURIER	27
			4.8	↑		FORESTIER	28
...	8.9	-	143.9	↑	...	CONSTRUCTION	29
			16.4	↑		TOTAL INDUSTRIEL	30
			5.5	↑		SOCIETES FERROVIERS	31
			65.1	↑		LIGNES AERIENNES	32
				↑		MARITIMES	33
			31.5	↑		PIPELINES	34
			233.7	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
...			352.1	↑	...	VENTES AU DETAIL (POMPES)	36
			19.8	↑		TRANSPORT	41
			85.9	↑		AGRICULTURE	42
			28.9	↑		DOMESTIQUE	43
...			65.9	↑	...	ADMINISTRATION PUBLIQUE	44
			X	↑		COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
						TERAJOULES	
8 219			X	3 263	...	PRODUCTION	1
3 239			X		...	EXPORTATIONS	2
49	250		X		...	IMPORTATIONS	3
3 276			X		...	TRANSFERTS INTER-REGIONS	4
1 430	6		X		...	VARIATION DES STOCKS	5
59			X		...	TRANSFERTS INTER-PRODUITS	6
6 816	256	-	35 427	3 263	...	AUTRES AJUSTEMENTS	7
					...	DISPONIBILITE	8
2 267			6 741		9 008	TRANSFORME EN AUTRES COMBUSTIBLES	
			482		482	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
4 549	256	-	28 204	3 263	36 613	DISPONIBILITE NETTE	14
			X	↑	X	AUTOCONSUMMATION	15
			1 560	↑	1 560	USAGE NON-ENERGETIQUE	16
...	256	-	26 366	↑	34 416	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
			192	↑	540	TOTAL MINIER	19
			4 338	↑	6 883	PATES ET PAPIER	20
	X		X	↑	X	SIDERURGIE	21
	X		X	↑	X	FONTE ET AFFINAGE	22
	X		X	↑	X	FABRICANTS DE CIMENT	23
	X		X	↑	X	RAFFINAGE PETROLIER	24
	X		X	↑	X	PRODUITS CHIMIQUES	25
			526	↑	1 091	MANUFACTURIER - AUTRES	26
	256	-	5 335	↑	9 473	TOTAL MANUFACTURIER	27
			218	↑	118	FORESTIER	28
			185	↑	185	CONSTRUCTION	29
...	256	-	5 930	↑	10 417	TOTAL INDUSTRIEL	30
			130	↑	130	SOCIETES FERROVIERS	31
			147	↑	147	LIGNES AERIENNES	32
			2 666	↑	2 666	MARITIMES	33
				↑		PIPELINES	34
			1 187	↑	1 187	TRANSPORT COMMERCIAL ET EN COMMUN	35
			8 142	↑	8 142	VENTES AU DETAIL (POMPES)	36
...			12 848	↑	12 848	TRANSPORT	41
			204	↑	204	AGRICULTURE	42
			3 416	↑	3 416	DOMESTIQUE	43
			1 471	↑	1 471	ADMINISTRATION PUBLIQUE	44
...			2 485	↑	2 485	COMMERCE ET AUTRES INSTITUTIONS	45
			X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 6B. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	247.2	-	1.0	-	2 006.1	-
2	EXPORTS	-	-	-	-	1 777.2	-
3	IMPORTS	-	-	-	-	24.0	-
4	INTER-REGIONAL TRANSFERS	24.8	-	-	10.1	1 549.6	-
5	STOCK VARIATION (CHANGE AND ADJ.)	13.3	-	-	0.8	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-9.0	-	-	-	-	-
8	AVAILABILITY	249.7	-	1.0	9.3	1 802.5	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	237.9	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	- 263.2
14	NET SUPPLY	11.8	-	1.0	9.3	1 802.5	263.2
15	PRODUCER CONSUMPTION	-	-	-	-	332.1	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	11.8	-	1.0	31.3	4 221.2	263.2
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	192.1	-
20	PULP AND PAPER	-	-	-	-	1 249.7	263.2
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	X	-	-	X	X	X
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	X	-	-	X	X	X
25	CHEMICALS	X	-	-	X	X	X
26	OTHER MANUFACTURING	-	-	-	7.3	308.2	-
27	TOTAL MANUFACTURING	11.5	-	-	7.3	1 837.8	263.2
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	11.5	-	-	7.3	2 029.9	263.2
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	26.7	-
43	RESIDENTIAL	0.3	-	0.2	14.6	1 316.5	-
44	PUBLIC ADMINISTRATION	-	-	-	-	30.9	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.8	9.3	817.2	-
46	STATISTICAL DIFFERENCE	-	-	-	-1.5	-	-
					TERAJOULES		
1	PRODUCTION	7 243	-	37	-	7 222	-
2	EXPORTS	-	-	-	-	6 398	-
3	IMPORTS	-	-	-	-	86	-
4	INTER-REGIONAL TRANSFERS	727	-	-	258	5 578	-
5	STOCK VARIATION (CHANGE AND ADJ.)	391	-	-	21	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 264	-	-	-	-	-
8	AVAILABILITY	7 316	-	37	236	6 489	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	6 969	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	346	-	37	236	6 489	724
15	PRODUCER CONSUMPTION	-	-	-	-	1 196	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	347	-	36	800	15 196	724
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	691	-
20	PULP AND PAPER	-	-	-	-	4 499	724
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	X	-	-	X	X	X
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	X	-	-	X	X	X
25	CHEMICALS	X	-	-	X	X	X
26	OTHER MANUFACTURING	-	-	-	187	1 110	-
27	TOTAL MANUFACTURING	338	-	-	187	6 616	724
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	338	-	-	187	7 308	724
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	96	-
43	RESIDENTIAL	9	-	7	374	4 739	-
44	PUBLIC ADMINISTRATION	-	-	-	-	111	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	29	239	2 942	-
46	STATISTICAL DIFFERENCE	-	-	1	-37	-	-

TABLEAU 6B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
			X	2 750.9		PRODUCTION	1
	18.7		X			EXPORTATIONS	2
			X			IMPORTATIONS	3
	0.3		X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
...	18.3	-	2 366.8	2 750.9	...	DISPONIBILITE	8
			512.7			TRANSFORME EN AUTRES COMBUSTIBLES	
			22.7			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	18.3	-	1 831.5	2 750.9	...	DISPONIBILITE NETTE	14
			X	†		AUTOCONSUMMATION	15
			41.5	†		USAGE NON-ENERGETIQUE	16
...	18.3	-	1 621.4	†	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				†		MINES DE FER	18
...	-	-	11.0	†	...	TOTAL MINIER	19
			243.0	†		PATES ET PAPIER	20
	X		X	†		SIDERURGIE	21
	X		X	†		FONTE ET AFFINAGE	22
	X		X	†		FABRICANTS DE CIMENT	23
	X		X	†		RAFFINAGE PETROLIER	24
	X		X	†		PRODUITS CHIMIQUES	25
			54.2	†		MANUFACTURIER - AUTRES	26
...	18.3	-	319.7	†	...	TOTAL MANUFACTURIER	27
			11.3	†		FORESTIER	28
			8.6	†		CONSTRUCTION	29
...	18.3	-	350.6	†	...	TOTAL INDUSTRIEL	30
			32.4	†		SOCIETES FERROVIERES	31
			9.7	†		LIGNES AERIENNES	32
			167.6	†		MARITIMES	33
				†		PIPELINES	34
			67.0	†		TRANSPORT COMMERCIAL ET EN COMMUN	35
			446.2	†		VENTES AU DETAIL (POMPES)	36
...	-	-	722.9	†	...	TRANSPORT	41
			33.2	†		AGRICULTURE	42
			294.5	†		DOMESTIQUE	43
			61.9	†		ADMINISTRATION PUBLIQUE	44
			158.3	†		COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	X	†	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
14 503			X	9 903	...	PRODUCTION	1
6 398			X		X	EXPORTATIONS	2
86	538		X		X	IMPORTATIONS	3
6 563			X		X	TRANSFERTS INTER-REGIONS	4
412	9		X		X	VARIATION DES STOCKS	5
			X		X	TRANSFERTS INTER-PRODUITS	6
264			X		X	AUTRES AJUSTEMENTS	7
14 078	529	-	92 538	9 903	...	DISPONIBILITE	8
			21 385		28 354	TRANSFORME EN AUTRES COMBUSTIBLES	
			946		946	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
7 109	529	-	70 207	9 903	88 472	DISPONIBILITE NETTE	14
			X	†	X	AUTOCONSUMMATION	15
			1 774	†	1 774	USAGE NON-ENERGETIQUE	16
...	529	-	61 961	†	79 593	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				†		MINES DE FER	18
			430	†	1 121	TOTAL MINIER	19
			10 140	†	15 363	PATES ET PAPIER	20
			X	†	X	SIDERURGIE	21
			X	†	X	FONTE ET AFFINAGE	22
			X	†	X	FABRICANTS DE CIMENT	23
			X	†	X	RAFFINAGE PETROLIER	24
			X	†	X	PRODUITS CHIMIQUES	25
			2 196	†	3 491	MANUFACTURIER - AUTRES	26
...	529	-	13 275	†	21 669	TOTAL MANUFACTURIER	27
			436	†	4 111	FORESTIER	28
			334	†	334	CONSTRUCTION	29
...	529	-	14 474	†	23 559	TOTAL INDUSTRIEL	30
			1 255	†	1 255	SOCIETES FERROVIERES	31
			447	†	447	LIGNES AERIENNES	32
			6 936	†	6 936	MARITIMES	33
				†		PIPELINES	34
			2 530	†	2 530	TRANSPORT COMMERCIAL ET EN COMMUN	35
			10 543	†	10 543	VENTES AU DETAIL (POMPES)	36
			26 611	†	26 611	TRANSPORT	41
			X	†	X	AGRICULTURE	42
				†		DOMESTIQUE	43
				†		ADMINISTRATION PUBLIQUE	44
				†		COMMERCES ET AUTRES INSTITUTIONS	45
			X	†	X	DIFFERENCE STATISTIQUE	46

TABLE 6C. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	32.7	80.6	215.2	2.9	64.7	124.8
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	0.8
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	32.7	80.6	215.2	2.9	64.7	124.0
14	PRODUCER CONSUMPTION	X	X	X	X	X	X
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	275.8	10.2	90.9	107.1
17	IRON MINES	†	-	-	-	-	-
18	TOTAL MINING	†	-	-	-	4.5	0.5
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	X	-
21	SMELTING AND REFINING	†	-	-	-	X	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	X	-
24	OTHER MANUFACTURING	†	-	-	0.2	3.1	5.4
25	TOTAL MANUFACTURING	†	-	-	0.2	3.3	5.4
26	FORESTRY	†	-	-	-	5.6	-
27	CONSTRUCTION	†	-	-	-	3.8	0.8
28	TOTAL INDUSTRIAL	†	-	-	0.2	17.3	6.7
29	RAILWAYS	†	-	-	-	16.4	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	1.2	-
33	FOREIGN MARINE	†	-	-	-	8.3	-
34	PIPELINES	†	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	7.7	-	23.8	-
36	RETAIL PUMP SALES	†	-	222.9	-	10.8	-
37	TRANSPORTATION	†	-	230.6	-	60.4	-
38	AGRICULTURE	†	-	12.8	-	7.1	-
39	RESIDENTIAL	†	-	-	8.5	-	76.7
40	PUBLIC ADMINISTRATION	†	-	4.2	0.1	6.2	7.4
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	28.2	1.3	-	16.2
42	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	910	3 365	7 460	111	2 504	4 828
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	32
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	910	3 365	7 460	111	2 504	4 796
14	PRODUCER CONSUMPTION	X	X	X	X	X	X
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	9 559	383	3 518	4 142
17	IRON MINES	†	-	-	-	-	-
18	TOTAL MINING	†	-	-	1	173	18
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	X	-
21	SMELTING AND REFINING	†	-	-	-	X	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	X	-
24	OTHER MANUFACTURING	†	-	-	8	119	210
25	TOTAL MANUFACTURING	†	-	-	8	128	210
26	FORESTRY	†	-	-	-	218	-
27	CONSTRUCTION	†	-	-	-	148	32
28	TOTAL INDUSTRIAL	†	-	-	9	667	260
29	RAILWAYS	†	-	-	-	636	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	45	-
33	FOREIGN MARINE	†	-	-	-	321	-
34	PIPELINES	†	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	268	-	919	-
36	RETAIL PUMP SALES	†	-	7 725	-	417	-
37	TRANSPORTATION	†	-	7 993	-	2 338	-
38	AGRICULTURE	†	-	443	-	273	-
39	RESIDENTIAL	†	-	-	321	-	2 966
40	PUBLIC ADMINISTRATION	†	-	145	3	239	287
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	979	51	-	629
42	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 6C. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GASOLINE ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
327.2	8.8	1.4	18.1	35.1	911.7	DISPONIBILITE	8
160.8					161.6	TRANSFORME EN AUTRES COMBUSTIBLES:	9
11.6					11.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	13
154.9	8.8	1.4	18.1	35.1	738.6	D) PRODUCTION DE VAPEUR	14
x	x	x	x	x	x	DISPONIBILITE NETTE	15
				36.0	36.0	AUTOCONSUMMATION	16
195.0		1.4	16.1		696.5	USAGE NON-ENERGETIQUE	17
						USAGE ENERGETIQUE - ECOULEMENT FINAL	18
103.9					5.0	MINES DE FER	19
x					103.9	TOTAL MINIER	20
x					x	PATES ET PAPIER	21
x					x	SIDERURGIE	22
x					x	FORTE ET AFFINAGE	23
4.5					x	FABRICANTS DE CIMENT	24
119.5					13.2	PRODUITS CHIMIQUES	25
					128.5	MANUFACTURIER - AUTRES	26
0.1					5.6	TOTAL MANUFACTURIER	27
119.7					4.8	FORESTIER	28
					143.9	CONSTRUCTION	29
			5.5		16.4	TOTAL INDUSTRIEL	30
34.9					5.5	SOCIETES FERROVIERS	31
20.7						LIGNES AERIENNES CANADIENNES	32
					36.1	LIGNES AERIENNES ETRANGERES	33
					29.0	LIGNES MARITIMES DOMESTIQUES	34
					31.5	LIGNES MARITIMES ETRANGERES	35
55.6			5.5		233.7	PIPELINES	36
					352.1	TRANSPORT COMMERCIAL ET EN COMMUN	37
0.7					19.8	VENTES AU DETAIL (POMPES)	38
0.3		0.5	10.2		85.9	TRANSPORT	39
18.7		0.9	0.4		28.9	AGRICULTURE	40
x	x	x	x	x	65.9	DOMESTIQUE	41
						ADMINISTRATION PUBLIQUE	42
						COMMERCE ET AUTRES INSTITUTIONS	43
						DIFFERENCE STATISTIQUE	44
							45
							46
TERAJOULES							
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
13 654	373	48	649	1 524	35 427	DISPONIBILITE	8
6 709					6 741	TRANSFORME EN AUTRES COMBUSTIBLES:	9
482					482	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	13
6 463	373	48	649	1 524	28 204	D) PRODUCTION DE VAPEUR	14
x	x	x	x	x	x	DISPONIBILITE NETTE	15
8 136		48	579	1 560	1 560	AUTOCONSUMMATION	16
					26 366	USAGE NON-ENERGETIQUE	17
						USAGE ENERGETIQUE - ECOULEMENT FINAL	18
4 336					192	MINES DE FER	19
x					4 336	TOTAL MINIER	20
x					x	PATES ET PAPIER	21
x					x	SIDERURGIE	22
x					x	FORTE ET AFFINAGE	23
188					x	FABRICANTS DE CIMENT	24
4 989					50.6	PRODUITS CHIMIQUES	25
					5 335	MANUFACTURIER - AUTRES	26
4 994					21.4	TOTAL MANUFACTURIER	27
					1.4	FORESTIER	28
					5 930	CONSTRUCTION	29
		1	196		197	TOTAL INDUSTRIEL	30
1 454					1 560	SOCIETES FERROVIERS	31
2.7					1 18.5	LIGNES AERIENNES CANADIENNES	32
					1 18.5	LIGNES AERIENNES ETRANGERES	33
					1 18.5	LIGNES MARITIMES DOMESTIQUES	34
					1 18.5	LIGNES MARITIMES ETRANGERES	35
					1 18.5	PIPELINES	36
2 320		1	196		1 18.5	TRANSPORT COMMERCIAL ET EN COMMUN	37
					1 18.5	VENTES AU DETAIL (POMPES)	38
					1 18.5	TRANSPORT	39
					1 18.5	AGRICULTURE	40
		17	368		1 18.5	DOMESTIQUE	41
		30	15		1 18.5	ADMINISTRATION PUBLIQUE	42
x	x	x	x	x	1 18.5	COMMERCE ET AUTRES INSTITUTIONS	43
						DIFFERENCE STATISTIQUE	44
							45
							46

TABLE 6D. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	7E.4	178.8	462.9	31.5	98.9	417.6
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	2.7
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	7E.4	178.8	462.9	31.5	98.9	414.8
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	529.0	39.0	176.6	356.5
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.1	8.7	1.3
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	0.7	5.5	15.0
26							
27	TOTAL MANUFACTURING	†	-	-	0.7	5.9	15.0
28	FORESTRY	†	-	-	-	11.3	-
29	CONSTRUCTION	†	-	-	-	7.1	1.4
30	TOTAL INDUSTRIAL	†	-	-	0.8	32.9	17.6
31	RAILWAYS	†	-	-	-	32.4	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	6.7	-
35	FOREIGN MARINE	†	-	-	-	11.7	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	15.0	-	51.9	-
38	RETAIL PUMP SALES	†	-	427.1	-	19.1	-
39							
40	TRANSPORTATION	†	-	442.2	-	121.8	-
41	AGRICULTURE	†	-	23.8	-	9.4	-
42	RESIDENTIAL	†	-	-	32.8	-	259.6
43	PUBLIC ADMINISTRATION	†	-	8.8	0.4	12.5	22.0
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	54.2	4.9	-	57.2
45							
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	2 122	7 461	16 044	1 185	3 824	16 152
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	105
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	2 122	7 461	16 044	1 185	3 824	16 046
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	18 335	1 468	6 832	13 788
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	2	336	50
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	27	213	578
26							
27	TOTAL MANUFACTURING	†	-	-	27	227	578
28	FORESTRY	†	-	-	-	436	-
29	CONSTRUCTION	†	-	-	1	274	54
30	TOTAL INDUSTRIAL	†	-	-	30	1 272	683
31	RAILWAYS	†	-	-	-	1 253	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	260	-
35	FOREIGN MARINE	†	-	-	-	451	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	522	-	2 008	-
38	RETAIL PUMP SALES	†	-	14 804	-	739	-
39							
40	TRANSPORTATION	†	-	15 326	-	4 712	-
41	AGRICULTURE	†	-	825	-	363	-
42	RESIDENTIAL	†	-	-	1 237	-	10 043
43	PUBLIC ADMINISTRATION	†	-	307	16	485	851
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1 878	186	-	2 212
45							
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 6D. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
1 005.8	17.1	2.6	33.5	41.8	2 366.8	DISPONIBILITE	8
509.9					512.7	TRANSFORME EN AUTRES COMBUSTIBLES:	9
22.7					22.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
473.2	17.1	2.6	33.5	41.8	1 831.5	D) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
491.0	-	2.5	26.8	41.5	41.5	USAGE NON-ENERGETIQUE	15
1.0	-				1 621.4	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
243.0					11.0	MINES DE FER	17
X					243.0	TOTAL MINIER	18
X					X	PATES ET PAPIER	19
X					X	SIDERURGIE	20
X					X	FONTE ET AFFINAGE	21
X					X	FABRICANTS DE CIMENT	22
33.0					X	PRODUITS CHIMIQUES	23
298.2					54.2	MANUFACTURIER - AUTRES	24
0.1					319.7	TOTAL MANUFACTURIER	25
299.3					11.3	FORESTIER	26
					8.6	CONSTRUCTION	27
		0.1	9.6		350.6	TOTAL INDUSTRIEL	28
					32.4	SOCIETES FERROVIERS	29
93.6					9.7	LIGNES AERIENNES CANADIENNES	30
55.6						LIGNES AERIENNES ETRANGERES	31
					100.3	LIGNES MARITIMES DOMESTIQUES	32
					67.3	LIGNES MARITIMES ETRANGERES	33
						PIPELINES	34
					67.0	TRANSPORT COMMERCIAL ET EN COMMUN	35
149.2	-	0.1	9.6	-	446.2	VENTES AU DETAIL (POMPES)	36
2.1					722.9	TRANSPORT	37
1.0					33.2	AGRICULTURE	38
39.4		0.5	16.5		294.5	DOMESTIQUE	39
X	X	1.8	0.8		61.9	ADMINISTRATION PUBLIQUE	40
				X	158.3	COMMERCES ET AUTRES INSTITUTIONS	41
					X	DIFFERENCE STATISTIQUE	42
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
41 972	726	87	1 203	1 762	92 538	DISPONIBILITE	8
21 280					21 385	TRANSFORME EN AUTRES COMBUSTIBLES:	9
946					946	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
19 746	726	87	1 203	1 762	70 207	D) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
20 491	-	82	964	1 774	1 774	USAGE NON-ENERGETIQUE	15
42					61 961	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
10 140						MINES DE FER	17
X					430	TOTAL MINIER	18
X					10 140	PATES ET PAPIER	19
X					X	SIDERURGIE	20
X					X	FONTE ET AFFINAGE	21
X					X	FABRICANTS DE CIMENT	22
1 377					X	PRODUITS CHIMIQUES	23
12 443					2 195	MANUFACTURIER - AUTRES	24
5					13 275	TOTAL MANUFACTURIER	25
12 489					436	FORESTIER	26
					334	CONSTRUCTION	27
					14 474	TOTAL INDUSTRIEL	28
					1 003	SOCIETES FERROVIERS	29
					347	LIGNES AERIENNES CANADIENNES	30
3 906						LIGNES AERIENNES ETRANGERES	31
2 321					4 166	LIGNES MARITIMES DOMESTIQUES	32
					2 772	LIGNES MARITIMES ETRANGERES	33
						PIPELINES	34
					2 530	TRANSPORT COMMERCIAL ET EN COMMUN	35
6 227	-	3	343	-	15 644	VENTES AU DETAIL (POMPES)	36
66					26 611	TRANSPORT	37
45					1 186	AGRICULTURE	38
1 646		18	592		11 368	DOMESTIQUE	39
X	X	61	28		2 317	ADMINISTRATION PUBLIQUE	40
				X	5 010	COMMERCES ET AUTRES INSTITUTIONS	41
					X	DIFFERENCE STATISTIQUE	42

NEW BRUNSWICK - 1981 QUARTER 2

TABLE 6E. NON-ENERGY REFINED PETROLEUM PRODUCTS

TABLE 6E. NON-ENERGY RELATED PRODUCTS							
		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	-	1.0	28.6	5.0	0.5	35.1
8	AVAILABILITY	X	X	X	X	X	X
15	PRODUCER CONSUMPTION	-	0.8	29.0	5.5	0.6	36.0
16	NON-ENERGY USE	-	-	26.0	0.2	-	26.2
29	CONSTRUCTION	-	-	29.0	1.3	-	30.4
30	TOTAL INDUSTRIAL	-	-	-	1.8	-	1.8
41	TRANSPORTATION	-	0.8	-	2.4	0.6	3.8
45	COMMERCIAL AND OTHER INSTITUTIONAL	X	X	X	X	X	X
46	STATISTICAL DIFFERENCE						

TABLE 6F. COAL DETAILS

TABLE ON CORE DATA							
		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		KILOTONNES					
1	PRODUCTION	123.6	-	-	-	-	123.6
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	14.6	-	-	-	-	14.6
5	STOCK VARIATION (CHANGE AND ADJ.)	48.9	-	-	-	-	48.9
7	OTHER ADJUSTMENTS	-2.0	-	-	-	-	-2.0
8	AVAILABILITY	87.2	-	-	-	-	87.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	77.4	-	-	-	-	77.4
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	9.9	-	-	-	-	9.9
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	9.9	-	-	-	-	9.9
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	-	X
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	X	-	-	-	-	X
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	9.8	-	-	-	-	9.8
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 6G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	-	-	-	-	-	-
2	BY UTILITIES	161	-	-	3	573	-
3	BY INDUSTRY	-	-	-	-	87	-
3	TOTAL	161	-	-	3	660	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	-	-	-	-
5	BY UTILITIES	512	-	-	8	1 882	-
6	BY INDUSTRY	-	-	-	-	170	-
6	TOTAL	512	-	-	8	2 052	-

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 2 TRIMESTRE 2
GIGAWATT HOURS
TONNES

TOTAL FOR ATLANTIC PROVINCES
SOLID WOOD WASTES
SPENT PULPING LIQUOR

NOUVEAU BRUNSWICK - 1981 TRIMESTRE 2

TABLEAU 6E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
5.2	1.4	28.6	9.7	-3.0	41.8	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSOMMATION	15
-	1.1	29.0	10.5	0.8	41.5	USAGE NON-ENERGETIQUE	16
-	-	26.0	0.3	-	26.3	CONSTRUCTION	29
-	-	29.0	2.5	-	31.5	TOTAL INDUSTRIEL	30
-	-	-	3.9	-	3.9	TRANSPORT	41
-	1.1	-	4.1	0.8	6.0	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 6F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
247.2	-	-	-	-	247.2	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
24.8	-	-	-	-	24.8	TRANSFERTS INTER-REGIONS	4
13.3	-	-	-	-	13.3	VARIATION DES STOCKS	5
-9.0	-	-	-	-	-9.0	AUTRES AJUSTEMENTS	7
249.7	-	-	-	-	249.7	DISPONIBILITE	8
237.9	-	-	-	-	237.9	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE - PAR INDUSTRIES	10
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	11
11.8	-	-	-	-	11.8	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	15
11.8	-	-	-	-	11.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	TOTAL MINIER	17
-	-	-	-	-	-	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTES ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	PRODUITS CHIMIQUES	23
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
11.5	-	-	-	-	11.5	TOTAL MANUFACTURIER	26
0.3	-	-	-	-	0.3	DOMESTIQUE	27
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	43
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	44

TABLEAU 6G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	736	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	20	63	-	170	PAR SERVICES	1
-	-	20	63	-	906	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	2 402	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	46	132	-	349	PAR SERVICES	4
-	-	46	132	-	3 791	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES: YEAR TO DATE CUMULATIF DE L'ANNEE
 PRODUCTION DE L'ENERGIE NUCLEAIRE GIGAWATT HEURES
 URANIUM UTILISEE TONNES

LE TOTAL DES PROVINCES ATLANTIQUES
 DECHETS DE BOIS
 LESSIVE DE PATE EPUISEE

210 KILOTONNES 3 780 TERAJOULES
 942 KILOTONNES 13 188 TERAJOULES

TABLE 7A. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 2 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	25 859.8	-
2	EXPORTS	-	-	26.4	14.6	2 341.2	-
3	IMPORTS	113.2	4 139.7	-	-	1.7	-
4	INTER-REGIONAL TRANSFERS	2.9	2 994.4	817.6	23.0	3 891.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-19.7	118.8	50.2	-3.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	0.1	-	-	-	-	-
8	AVAILABILITY	136.0	7 015.3	741.1	11.6	27 411.9	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	7 000.4	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	136.0	14.8	741.1	11.6	27 411.9	-
16	PRODUCER CONSUMPTION	-	-	-	24.9	- 593.0	-
17	NON-ENERGY USE	2.2	-	-	0.3	-	-
18	ENERGY USE - FINAL DEMAND	133.8	-	736.7	90.6	28 265.8	-
19	IRON MINES	-	-	-	-	453.2	-
20	TOTAL MINING	-	-	-	-	1 450.1	-
21	PULP AND PAPER	4.8	-	28.5	-	3 484.2	-
22	IRON AND STEEL	22.0	-	143.5	-	886.7	-
23	SMELTING AND REFINING	73.6	-	33.1	-	4 560.6	-
24	CEMENT	28.1	-	10.7	-	65.3	-
25	PETROLEUM REFINING	-	-	66.3	-	263.4	-
26	CHEMICALS	2.3	-	49.3	-	830.1	-
27	OTHER MANUFACTURING	3.0	-	230.3	36.9	2 957.0	-
28	TOTAL MANUFACTURING	133.8	-	561.8	36.9	13 047.4	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	133.8	-	561.8	36.9	14 497.5	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	0.4	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.1	64.9	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	0.4	0.1	64.9	-
39	AGRICULTURE	-	-	-	15.5	452.9	-
40	RESIDENTIAL	-	-	79.3	16.6	8 222.9	-
41	PUBLIC ADMINISTRATION	-	-	9.7	0.6	863.3	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	85.4	20.9	4 164.4	-
43	STATISTICAL DIFFERENCE	-	14.8	4.4	-25.8	--	-
TERAJOULES							
1	PRODUCTION	-	-	-	-	93 095	-
2	EXPORTS	-	-	981	373	8 428	-
3	IMPORTS	3 360	159 419	-	-	6	-
4	INTER-REGIONAL TRANSFERS	86	115 314	30 438	495	14 010	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 595	4 576	1 868	-84	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	4	-	-	-	-	-
8	AVAILABILITY	4 045	270 158	27 589	207	98 683	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	269 587	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	4 045	571	27 589	207	98 683	-
16	PRODUCER CONSUMPTION	-	-	-	713	-2 135	-
17	NON-ENERGY USE	66	-	-	7	-	-
18	ENERGY USE - FINAL DEMAND	3 980	-	27 426	2 314	101 757	-
19	IRON MINES	-	-	-	-	1 632	-
20	TOTAL MINING	-	-	-	-	5 220	-
21	PULP AND PAPER	145	-	1 061	-	12 543	-
22	IRON AND STEEL	658	-	5 343	-	3 192	-
23	SMELTING AND REFINING	2 179	-	1 234	-	16 418	-
24	CEMENT	843	-	399	-	235	-
25	PETROLEUM REFINING	-	-	2 470	-	948	-
26	CHEMICALS	68	-	1 835	-	2 988	-
27	OTHER MANUFACTURING	87	-	8 574	943	10 645	-
28	TOTAL MANUFACTURING	3 980	-	20 916	943	46 970	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	3 980	-	20 916	943	52 191	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	14	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	3	234	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	14	3	234	-
39	AGRICULTURE	-	-	-	397	1 630	-
40	RESIDENTIAL	-	-	2 953	424	29 602	-
41	PUBLIC ADMINISTRATION	-	-	363	15	3 108	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	3 181	533	14 992	-
43	STATISTICAL DIFFERENCE	-	571	163	- 754	--	-

TABLEAU 7A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUÉBEC - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 2 -	
			7 105.0	261.0		PRODUCTION	1
			157.7			EXPORTATIONS	2
	25.5		162.6			IMPORTATIONS	3
	38.2		- 491.7			TRANSFERTS INTER-REGIONS	4
	0.1		604.6			VARIATION DES STOCKS	5
	18.4		0.9			TRANSFERTS INTER-PRODUITS	6
	45.3	-	6 014.4	261.0		AUTRES AJUSTEMENTS	7
			19.6			DISPONIBILITE	8
			32.4			TRANSFORME EN AUTRES COMBUSTIBLES:	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	45.3	-	5 962.4	261.0	...	DISPONIBILITE NETTE	14
			434.0	↑		AUTOCONSUMMATION	15
	19.0	-	646.8	↑		USAGE NON-ENERGETIQUE	16
...	26.3	-	4 776.7	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	6.2	-	66.0	↑		MINES DE FER	18
...	6.2	-	206.0	↑		TOTAL MINIER	19
			310.8	↑		PATES ET PAPIER	20
	19.4	-	6.3	↑		SIDERURGIE	21
			22.3	↑		FONTE ET AFFINAGE	22
			34.5	↑		FABRICANTS DE CIMENT	23
			31.4	↑		RAFFINAGE PETROLIER	24
	0.7	-	230.7	↑		PRODUITS CHIMIQUES	25
...	20.1	-	636.1	↑		MANUFACTURIER - AUTRES	26
			27.2	↑		TOTAL MANUFACTURIER	27
			40.1	↑		FORESTIER	28
...	26.3	-	909.5	↑		CONSTRUCTION	29
			78.9	↑		TOTAL INDUSTRIEL	30
			180.8	↑		SOCIETES FERROVIERS	31
			305.4	↑		LIGNES AERIENNES	34
			226.0	↑		MARITIMES	37
			1 869.7	↑		PIPELINES	38
...	-	-	2 660.8	↑		TRANSPORT COMMERCIAL ET EN COMMUN	39
			156.8	↑		VENTES AU DETAIL (POMPES)	40
			397.2	↑		TRANSPORT	41
			127.6	↑		AGRICULTURE	42
			524.8	↑		DOMESTIQUE	43
...	-	-	26.4	↑		ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
93 095			269 213	940		PRODUCTION	1
9 782			6 126		15 908	EXPORTATIONS	2
162 785			6 574		176 095	IMPORTATIONS	3
160 344	1 103		19 293		142 154	TRANSFERTS INTER-REGIONS	4
5 764	2		23 704		29 471	VARIATION DES STOCKS	5
			50		50	TRANSFERTS INTER-PRODUITS	6
4	530		32		494	AUTRES AJUSTEMENTS	7
400 682	1 306	-	226 746	940		DISPONIBILITE	8
			760		760	TRANSFORME EN AUTRES COMBUSTIBLES	
			1 343		1 343	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
269 587					269 587	B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
131 095	1 306	-	224 643	940	357 984	D) PRODUCTION DE VAPEUR	13
			17 771	↑	15 849	DISPONIBILITE NETTE	14
	548		25 166	↑	25 786	AUTOCONSUMMATION	15
...	758	-	179 202	↑	315 438	USAGE NON-ENERGETIQUE	16
	178		2 719	↑	4 528	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	178	-	8 380	↑	13 778	MINES DE FER	18
			12 472	↑	26 721	TOTAL MINIER	19
	559		257	↑	10 011	PATES ET PAPIER	20
	1		930	↑	20 762	SIDERURGIE	21
			1 432	↑	2 309	FONTE ET AFFINAGE	22
			1 303	↑	3 478	FABRICANTS DE CIMENT	23
	21		9 386	↑	6 184	RAFFINAGE PETROLIER	24
...	581	-	26 280	↑	29 855	PRODUITS CHIMIQUES	25
			1 791	↑	1 791	MANUFACTURIER - AUTRES	26
			1 585	↑	1 585	TOTAL MANUFACTURIER	27
...	758	-	37 279	↑	116 067	FORESTIER	28
			3 001	↑	3 001	CONSTRUCTION	29
			6 496	↑	6 496	TOTAL INDUSTRIEL	30
			10 001	↑	12 001	SOCIETES FERROVIERS	31
			8 104	↑	8 104	LIGNES AERIENNES	34
			65 145	↑	65 145	MARITIMES	37
...	-	-	95 788	↑	96 038	PIPELINES	38
			1 309	↑	7 109	TRANSPORT COMMERCIAL ET EN COMMUN	39
			1 309	↑	48 109	VENTES AU DETAIL (POMPES)	40
			4 857	↑	8 177	TRANSPORT	41
...	-	-	931	↑	911	AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 7B. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	54 182.2	-
2	EXPORTS	-	-	74.2	61.7	4 068.1	-
3	IMPORTS	155.6	7 974.2	-	-	4.1	-
4	INTER-REGIONAL TRANSFERS	6.1	6 290.2	1 821.8	185.5	12 078.0	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-82.5	84.0	24.7	-0.3	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	0.7	-	-	-	-	-
8	AVAILABILITY	244.9	14 180.3	1 722.9	124.1	62 196.1	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	14 161.0	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	244.9	19.3	1 722.9	124.1	62 196.1	-
16	PRODUCER CONSUMPTION	-	-	-	24.9	1 461.9	-
17	NON-ENERGY USE	6.8	-	-	16.6	-	-
18	ENERGY USE - FINAL DEMAND	238.1	-	1 717.7	240.7	61 165.8	-
19	IRON MINES	-	-	-	-	942.0	-
20	TOTAL MINING	-	-	-	-	2 773.4	-
21	PULP AND PAPER	14.8	-	58.8	-	6 777.1	-
22	IRON AND STEEL	43.1	-	266.7	-	1 642.8	-
23	SMELTING AND REFINING	139.7	-	58.4	-	9 124.2	-
24	CEMENT	30.8	-	16.2	-	129.7	-
25	PETROLEUM REFINING	-	-	100.7	-	529.1	-
26	CHEMICALS	4.2	-	91.4	-	1 591.6	-
27	OTHER MANUFACTURING	5.6	-	497.0	97.7	5 855.3	-
28	TOTAL MANUFACTURING	238.1	-	1 089.3	97.7	25 649.7	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	238.1	-	1 089.3	97.7	28 423.1	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	1.9	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.3	129.9	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	1.9	0.3	129.9	-
39	AGRICULTURE	-	-	-	38.7	1 049.0	-
40	RESIDENTIAL	-	-	318.1	51.9	20 217.8	-
41	PUBLIC ADMINISTRATION	-	-	18.7	1.4	1 904.9	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	289.6	50.7	9 441.3	-
43	STATISTICAL DIFFERENCE	-	19.3	5.3	-14.9	--	-
TERAJOULES							
1	PRODUCTION	-	-	-	-	195 056	-
2	EXPORTS	-	-	2 762	1 576	14 645	-
3	IMPORTS	4 629	307 085	-	-	15	-
4	INTER-REGIONAL TRANSFERS	179	242 236	67 827	4 673	43 481	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 450	3 236	920	-10	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	22	-	-	-	-	-
8	AVAILABILITY	7 280	546 084	64 144	3 106	223 906	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	545 340	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	7 280	744	64 144	3 106	223 906	-
16	PRODUCER CONSUMPTION	-	-	-	713	5 263	-
17	NON-ENERGY USE	201	-	-	475	-	-
18	ENERGY USE - FINAL DEMAND	7 079	-	63 949	6 145	220 197	-
19	IRON MINES	-	-	-	-	3 391	-
20	TOTAL MINING	-	-	-	-	9 984	-
21	PULP AND PAPER	444	-	2 189	-	24 398	-
22	IRON AND STEEL	1 294	-	9 927	-	5 914	-
23	SMELTING AND REFINING	4 131	-	2 176	-	32 847	-
24	CEMENT	924	-	605	-	467	-
25	PETROLEUM REFINING	-	-	3 748	-	1 905	-
26	CHEMICALS	123	-	3 404	-	5 730	-
27	OTHER MANUFACTURING	163	-	18 505	2 494	21 079	-
28	TOTAL MANUFACTURING	7 079	-	40 553	2 494	92 339	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	7 079	-	40 553	2 494	102 323	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	72	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	6	468	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	72	6	468	-
39	AGRICULTURE	-	-	-	987	3 776	-
40	RESIDENTIAL	-	-	11 845	1 325	72 784	-
41	PUBLIC ADMINISTRATION	-	-	697	37	6 857	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	10 781	1 296	33 989	-
43	STATISTICAL DIFFERENCE	-	744	196	- 502	--	-

TABLEAU 7B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUEBEC - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
			14 378.4	431.6		PRODUCTION	1
			270.1	-		EXPORTATIONS	2
	30.9		275.7	-		IMPORTATIONS	3
	51.0		-1 280.9	-		TRANSFERTS INTER-REGIONS	4
	9.6		-24.0	-		VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
	10.3		2.0	-		AUTRES AJUSTEMENTS	7
...	81.1	-	13 128.9	431.6	...	DISPONIBILITE	8
			56.6	-		TRANSFORME EN AUTRES COMBUSTIBLES	
			50.0	-		A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	81.1	-	13 022.4	431.6	...	DISPONIBILITE NETTE	14
			939.1	↑		AUTOCONSUMMATION	15
	34.6		1 191.6	↑		USAGE NON-ENERGETIQUE	16
...	46.5	-	10 860.5	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	6.2		148.4	↑		MINES DE FER	18
...	6.2	-	359.5	↑	...	TOTAL MINIER	19
			753.6	↑		PATES ET PAPIER	20
	38.9	-	10.9	↑		SIDERURGIE	21
			116.6	↑		FONTE ET AFFINAGE	22
			76.2	↑		FABRICANTS DE CIMENT	23
				↑		RAFFINAGE PETROLIER	24
			77.2	↑		PRODUITS CHIMIQUES	25
	1.4	-	524.1	↑		MANUFACTURIER - AUTRES	26
...	40.4	-	1 558.6	↑	...	TOTAL MANUFACTURIER	27
			61.3	↑		FORESTIER	28
			70.6	↑		CONSTRUCTION	29
...	46.5	-	2 050.0	↑	...	TOTAL INDUSTRIEL	30
			170.3	↑		SOCIETES FERROVIERS	31
			351.3	↑		LIGNES AERIENNES	32
			463.2	↑		MARITIMES	33
				↑		PIPELINES	34
			457.2	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			3 672.8	↑		VENTES AU DETAIL (POMPE)	36
...	-	-	5 114.9	↑	...	TRANSPORT	41
			235.7	↑		AGRICULTURE	42
			2 032.0	↑		DOMESTIQUE	43
			259.4	↑		ADMINISTRATION PUBLIQUE	44
...	-	-	1 168.6	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
			- 112.1	↑		DIFFERENCE STATISTIQUE	46
TERAJOULES							
195 056		-	544 050	1 554		PRODUCTION	1
18 983			10 139	-	29 122	EXPORTATIONS	2
311 728	890	-	10 936	-	323 555	IMPORTATIONS	3
358 394	1 470		-49 990	-	309 874	TRANSFERTS INTER-REGIONS	4
1 697	275		-1 569	-	- 148	VARIATION DES STOCKS	5
			152	-	152	TRANSFERTS INTER-PRODUITS	6
22	297		74	-	- 201	AUTRES AJUSTEMENTS	7
844 520	2 338	-	496 653	1 554	...	DISPONIBILITE	8
			2 213		2 213	TRANSFORME EN AUTRES COMBUSTIBLES	
			2 063		2 063	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
545 340		-			545 340	B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
299 180	2 338	-	492 377	1 554	795 449	DISPONIBILITE NETTE	14
			37 706	↑	43 682	AUTOCONSUMMATION	15
	997		45 386	↑	47 058	USAGE NON-ENERGETIQUE	16
...	1 341	-	409 934	↑	708 645	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	178		6 118	↑	9 687	MINES DE FER	18
	178	-	14 578	↑	24 740	TOTAL MINIER	19
			31 448	↑	58 478	PATES ET PAPIER	20
	1 121		456	↑	18 707	SIDERURGIE	21
	1		4 863	↑	44 017	FONTE ET AFFINAGE	22
			3 169	↑	5 165	FABRICANTS DE CIMENT	23
				↑	5 652	RAFFINAGE PETROLIER	24
			3 208	↑	12 465	PRODUITS CHIMIQUES	25
	41		21 149	↑	63 520	MANUFACTURIER - AUTRES	26
1 164		-	64 376	↑	208 004	TOTAL MANUFACTURIER	27
			2 371	↑	2 372	FORESTIER	28
			2 788	↑	2 788	CONSTRUCTION	29
1 341		-	84 113	↑	237 904	TOTAL INDUSTRIEL	30
			6 888	↑	6 588	SOCIETES FERROVIERS	31
			1 471	↑	12 621	LIGNES AERIENNES	32
			79 085	↑	19 085	MARITIMES	33
				↑	72	PIPELINES	34
			17 188	↑	17 654	TRANSPORT COMMERCIAL ET EN COMMUN	35
			127 931	↑	127 931	VENTES AU DETAIL (POMPE)	36
	-	-	183 404	↑	183 950	TRANSPORT	41
				↑	13 416	AGRICULTURE	42
				↑	164 545	DOMESTIQUE	43
				↑	17 484	ADMINISTRATION PUBLIQUE	44
				↑	91 345	COMMERCES ET AUTRES INSTITUTIONS	45
	-	-	-4 372	↑	-3 935	DIFFERENCE STATISTIQUE	46

TABLE 7C. REFINED PETROLEUM PRODUCTS - QUEBEC - 1981 QUARTER 2

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	167.7	231.2	2 145.7	169.2	606.5	1 167.5
2	EXPORTS	0.7	-	-	-	-	6.5
3	IMPORTS	-	-	40.6	-	-	-
4	INTER-REGIONAL TRANSFERS	-23.6	-	-122.1	-6.3	-8.8	12.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-2.1	-	-43.6	39.6	159.4	315.9
6	INTER-PRODUCT TRANSFERS	-8.5	-	32.2	-93.1	178.8	-127.2
7	OTHER PRODUCTS USED	-	-	0.4	-	-	-
8	AVAILABILITY	137.1	231.2	2 140.4	30.1	617.1	730.5
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	19.6	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3.2	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	137.1	231.2	2 140.4	30.1	594.3	730.5
14	PRODUCER CONSUMPTION	58.6	231.2	0.6	-	5.6	1.1
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	2 080.1	31.6	645.5	672.8
17	IRON MINES	†	-	-	-	11.9	-
18	TOTAL MINING	†	-	-	0.4	66.6	4.5
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	2.1	-
21	SMELTING AND REFINING	†	-	-	-	0.6	-
22	CEMENT	†	-	-	-	3.1	-
23	CHEMICALS	†	-	-	-	2.5	-
24	OTHER MANUFACTURING	†	-	-	1.3	16.9	60.2
25	TOTAL MANUFACTURING	†	-	-	1.3	25.3	60.2
26	FORESTRY	†	-	-	-	27.2	-
27	CONSTRUCTION	†	-	-	0.1	28.0	6.4
28	TOTAL INDUSTRIAL	†	-	-	1.8	147.1	71.2
29	RAILWAYS	†	-	-	-	78.9	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	27.7	-
32	DOMESTIC MARINE	†	-	-	-	23.0	-
33	FOREIGN MARINE	†	-	-	-	-	-
34	PIPELINES	†	-	-	-	166.7	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	59.3	-	85.1	-
36	RETAIL PUMP SALES	†	-	1 784.6	-	-	-
37	TRANSPORTATION	†	-	1 843.9	-	381.4	-
38	AGRICULTURE	†	-	67.0	-	85.0	-
39	RESIDENTIAL	†	-	-	25.0	-	364.0
40	PUBLIC ADMINISTRATION	†	-	16.1	0.4	32.0	38.8
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	153.1	4.5	-	198.8
42	STATISTICAL DIFFERENCE	†	-	59.8	-1.5	-56.8	56.5
		TERAJOULES					
1	PRODUCTION	4 579	9 646	74 371	6 375	23 460	45 161
2	EXPORTS	17	-	-	-	-	252
3	IMPORTS	-	-	1 407	-	-	-
4	INTER-REGIONAL TRANSFERS	- 674	-	-4 232	- 238	- 340	486
5	STOCK VARIATION (CHANGE AND ADJ.)	-53	-	-1 512	1 492	6 167	12 221
6	INTER-PRODUCT TRANSFERS	- 245	-	1 116	-3 510	6 918	-4 920
7	OTHER PRODUCTS USED	-	-	14	-	-	1
8	AVAILABILITY	3 697	9 646	74 188	1 135	23 871	28 254
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	760	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	125	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	3 697	9 646	74 188	1 135	22 986	28 254
14	PRODUCER CONSUMPTION	1 623	9 646	19	1	218	44
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	72 095	1 192	24 966	26 024
17	IRON MINES	†	-	-	-	461	-
18	TOTAL MINING	†	-	-	15	2 577	175
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	81	-
21	SMELTING AND REFINING	†	-	-	-	24	-
22	CEMENT	†	-	-	-	121	-
23	CHEMICALS	†	-	-	-	97	-
24	OTHER MANUFACTURING	†	-	-	49	654	2 330
25	TOTAL MANUFACTURING	†	-	-	49	977	2 330
26	FORESTRY	†	-	-	-	1 052	-
27	CONSTRUCTION	†	-	-	2	1 082	247
28	TOTAL INDUSTRIAL	†	-	-	67	5 688	2 752
29	RAILWAYS	†	-	-	-	3 051	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	1 073	-
33	FOREIGN MARINE	†	-	-	-	889	-
34	PIPELINES	†	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2 056	-	6 448	-
36	RETAIL PUMP SALES	†	-	61 853	-	3 292	-
37	TRANSPORTATION	†	-	63 909	-	14 754	-
38	AGRICULTURE	†	-	2 321	-	3 288	-
39	RESIDENTIAL	†	-	-	941	-	14 081
40	PUBLIC ADMINISTRATION	†	-	558	16	1 236	1 502
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	5 307	169	-	7 690
42	STATISTICAL DIFFERENCE	†	-	2 074	-57	-2 199	2 185

TABLEAU 7C. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1981 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE PETROLIER	AVIATION GASOLINE ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES					- TRIMESTRE 2 -		
1 518.3	32.0	16.9	286.9	763.0	7 105.0	PRODUCTION	1
45.3	-	-	-	105.2	157.7	EXPORTATIONS	2
-	121.2	-	-	0.8	162.6	IMPORTATIONS	3
- 216.1	-	-12.3	-71.4	-43.7	441.7	TRANSFERTS INTER-REGIONS	4
-15.7	-0.3	-5.2	13.1	143.5	604.6	VARIATION DES STOCKS	5
6.6	-	-0.1	-1.6	13.0	0.4	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	0.4	0.9	AUTRES MATIERES UTILISEES	7
1 279.2	153.5	9.7	200.9	484.8	6 014.4	DISPONIBILITE	8
29.2	-	-	-	-	19.6	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 250.0	153.5	9.7	200.9	484.8	32.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
109.6	25.3	-	-	2.0	5 962.4	- PAR INDUSTRIES	13
-	121.7	-	-	525.1	434.0	DIPRODUCTION DE VAPEUR	14
1 131.0	-	8.9	206.8	-	4 776.7	DISPONIBILITE NETTE	15
54.1	-	-	-	-	66.0	AUTOCONSUMMATION	16
134.5	-	-	-	-	206.0	USAGE NON-ENERGETIQUE	17
310.8	-	-	-	-	310.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
4.2	-	-	-	-	6.3	MINES DE FER	19
21.7	-	-	-	-	22.3	TOTAL MINIER	20
31.4	-	-	-	-	34.5	PATES ET PAPIER	21
28.9	-	-	-	-	31.4	SIDERURGIE	22
152.2	-	-	-	-	230.7	FRONTE ET AFFINAGE	23
549.3	-	-	-	-	636.1	FABRICANTS DE CIMENT	24
5.7	-	-	-	-	27.2	PRODUITS CHIMIQUES	25
689.5	-	-	-	-	40.1	MANUFACTURIER - AUTRES	26
-	-	0.4	123.2	-	78.9	TOTAL MANUFACTURIER	27
173.8	-	-	57.2	-	123.6	FORESTIER	28
80.9	-	-	-	-	57.2	CONSTRUCTION	29
-	-	-	-	-	201.5	TOTAL INDUSTRIEL	30
-	-	-	-	-	103.9	SOCIETES FERROVIERS	31
254.7	-	0.4	180.4	-	226.0	LIGNES AERIENNES CANADIENNES	32
4.8	-	-	-	-	1 869.7	LIGNES AERIENNES ETRANGERES	33
8.2	-	-	-	-	2 660.8	LIGNES MARITIMES DOMESTIQUES	35
22.4	-	1.0	16.9	-	156.8	LIGNES MARITIMES ETRANGERES	36
151.4	-	7.5	9.5	-	397.2	PIPELINES	38
9.4	6.5	0.9	-6.0	-42.3	127.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	524.8	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	-	TRANSPORT	41
-	-	-	-	-	-	AGRICULTURE	42
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46
TERAJOULES							
63 360	1 356	565	10 310	30 030	269 213	PRODUCTION	1
1 890	-	-	-	3 967	6 126	EXPORTATIONS	2
-	5 137	-	-	30	6 574	IMPORTATIONS	3
-9 018	-	- 411	-2 566	-2 301	-19 293	TRANSFERTS INTER-REGIONS	4
- 654	-13	- 174	469	5 762	23 704	VARIATION DES STOCKS	5
274	-	-2	-58	478	90	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	17	32	AUTRES MATIERES UTILISEES	7
53 380	6 506	327	7 217	18 525	226 746	DISPONIBILITE	8
1 218	-	-	-	-	760	TRANSFORME EN AUTRES COMBUSTIBLES	9
52 162	6 506	327	7 217	18 525	1 343	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
4 574	1 074	-	-	72	17 271	- PAR INDUSTRIES	13
-	5 158	-	-	20 008	25 166	DIPRODUCTION DE VAPEUR	14
47 195	-	298	7 432	-	179 202	DISPONIBILITE NETTE	15
2 257	-	-	-	-	2 109	AUTOCONSUMMATION	16
5 611	-	-	-	-	8 380	USAGE NON-ENERGETIQUE	17
12 972	-	-	-	-	12 972	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
176	-	-	-	-	25.7	MINES DE FER	19
907	-	-	-	-	93	TOTAL MINIER	20
1 311	-	-	-	-	1 442	PATES ET PAPIER	21
1 206	-	-	-	-	1 343	SIDERURGIE	22
6 353	-	-	-	-	9 166	FRONTE ET AFFINAGE	23
22 924	-	-	-	-	26 280	FABRICANTS DE CIMENT	24
237	-	-	-	-	1 351	PRODUITS CHIMIQUES	25
28 772	-	-	-	-	1 351	MANUFACTURIER - AUTRES	26
-	-	-	-	-	1 351	TOTAL MANUFACTURIER	27
-	-	-	-	-	1 351	FORESTIER	28
7 253	-	13	4 428	-	37 279	CONSTRUCTION	29
3 376	-	-	2 055	-	4 441	TOTAL INDUSTRIEL	30
-	-	-	-	-	1 351	SOCIETES FERROVIERS	31
10 629	-	13	6 483	-	1 351	LIGNES AERIENNES CANADIENNES	32
200	-	-	-	-	1 351	LIGNES AERIENNES ETRANGERES	33
341	-	-	-	-	1 351	LIGNES MARITIMES DOMESTIQUES	35
935	-	33	607	-	1 351	LIGNES MARITIMES ETRANGERES	36
6 318	-	252	341	-	1 351	PIPELINES	38
394	275	29	- 215	-1 554	931	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	-	TRANSPORT	41
-	-	-	-	-	-	AGRICULTURE	42
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46

TABLE 7D. REFINED PETROLEUM PRODUCTS - QUEBEC - 1981 QUARTER 2

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	285.6	472.4	4 475.3	413.6	1 155.7	2 468.7
2	EXPORTS	4.4	-	-	-	-	7.9
3	IMPORTS	-	-	84.1	19.0	-	-
4	INTER-REGIONAL TRANSFERS	-17.5	-	-322.9	-13.2	-70.6	-148.4
5	STOCK VARIATION (CHANGE AND ADJ.)	5.2	-	192.2	-17.5	80.6	-282.3
6	INTER-PRODUCT TRANSFERS	-12.6	-	38.2	-261.1	152.4	63.3
7	OTHER PRODUCTS USED	-	-	0.8	-	-	0.1
8	AVAILABILITY	245.9	472.4	4 083.4	175.8	1 157.1	2 658.0
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	48.8	-
13	- BY INDUSTRY	-	-	-	-	7.4	-
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	245.9	472.4	4 083.4	175.8	1 100.9	2 658.0
15	PRODUCER CONSUMPTION	102.7	472.4	1.3	0.3	10.9	3.2
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	4 028.0	169.5	1 174.2	2 641.7
18	IRON MINES	†	-	-	-	24.9	-
19	TOTAL MINING	†	-	-	2.1	123.7	12.4
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	2.3	-
22	SMELTING AND REFINING	†	-	-	-	1.4	-
23	CEMENT	†	-	-	-	3.8	-
25	CHEMICALS	†	-	-	-	4.1	-
26	OTHER MANUFACTURING	†	-	-	6.7	33.2	164.6
27	TOTAL MANUFACTURING	†	-	-	6.7	44.8	164.6
28	FORESTRY	†	-	-	-	61.3	-
29	CONSTRUCTION	†	-	-	0.2	35.4	15.8
30	TOTAL INDUSTRIAL	†	-	-	9.0	265.3	192.8
31	RAILWAYS	†	-	-	-	170.3	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	50.0	-
36	FOREIGN MARINE	†	-	-	-	29.8	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	125.7	-	331.6	-
40	RETAIL PUMP SALES	†	-	3 516.1	-	156.8	-
41	TRANSPORTATION	†	-	3 641.7	-	738.4	-
42	AGRICULTURE	†	-	120.8	-	107.3	-
43	RESIDENTIAL	†	-	-	136.6	-	1 852.9
44	PUBLIC ADMINISTRATION	†	-	32.6	1.7	63.1	93.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	232.8	22.1	-	502.4
46	STATISTICAL DIFFERENCE	†	-	54.1	6.0	-84.1	13.1
		TERAJOULES					
1	PRODUCTION	7 718	19 713	155 115	15 584	44 704	95 488
2	EXPORTS	120	-	-	-	-	304
3	IMPORTS	-	-	2 914	716	-	-
4	INTER-REGIONAL TRANSFERS	-533	-	-11 190	-497	-2 730	-5 740
5	STOCK VARIATION (CHANGE AND ADJ.)	134	-	6 662	-660	3 117	-10 918
6	INTER-PRODUCT TRANSFERS	-361	-	1 325	-9 840	5 897	2 447
7	OTHER PRODUCTS USED	-	-	29	-	1	3
8	AVAILABILITY	6 571	19 713	141 531	6 623	44 755	102 811
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 886	1
13	- BY INDUSTRY	-	-	-	-	285	-
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	6 571	19 713	141 531	6 623	42 584	102 810
15	PRODUCER CONSUMPTION	2 847	19 713	44	11	421	123
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	139 611	6 386	45 417	102 183
18	IRON MINES	†	-	-	-	964	-
19	TOTAL MINING	†	-	-	80	4 787	479
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	91	-
22	SMELTING AND REFINING	†	-	-	-	55	-
23	CEMENT	†	-	-	-	147	-
25	CHEMICALS	†	-	-	-	159	-
26	OTHER MANUFACTURING	†	-	-	252	1 282	6 368
27	TOTAL MANUFACTURING	†	-	-	252	1 734	6 368
28	FORESTRY	†	-	-	-	2 372	-
29	CONSTRUCTION	†	-	-	9	1 368	610
30	TOTAL INDUSTRIAL	†	-	-	341	10 260	7 457
31	RAILWAYS	†	-	-	-	6 588	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	1 934	-
36	FOREIGN MARINE	†	-	-	-	1 152	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	4 355	-	12 824	-
40	RETAIL PUMP SALES	†	-	121 867	-	6 064	-
41	TRANSPORTATION	†	-	126 222	-	28 563	-
42	AGRICULTURE	†	-	4 188	-	4 151	-
43	RESIDENTIAL	†	-	-	5 148	-	71 672
44	PUBLIC ADMINISTRATION	†	-	1 131	64	2 442	3 620
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	8 070	833	-	19 434
46	STATISTICAL DIFFERENCE	†	-	1 876	226	-3 254	505

TABLEAU 7D. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
1 331.3	63.0	31.9	521.7	1 259.0	14 378.4	PRODUCTION	1
1 774	170.5	-	-	200.4	270.1	EXPORTATIONS	2
513.1	-	-16.4	-107.3	2.1	275.7	IMPORTATIONS	3
103.6	-	0.1	8.2	-71.6	-1 280.9	TRANSFERTS INTER-REGIONS	4
14.0	-	-0.1	-4.7	93.1	-24.0	VARIATION DES STOCKS	5
-	-	-	-	38.6	-	TRANSFERTS INTER-PRODUITS	6
2 750.4	233.5	15.3	401.6	1.0	2.0	AUTRES MATIERES UTILISEES	7
7.8	-	-	-	-	-	DISPONIBILITE	8
42.6	-	-	-	-	56.6	TRANSFORME EN AUTRES COMBUSTIBLES	9
2 700.0	233.5	15.3	401.6	935.6	13 022.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
293.3	50.7	-	-	4.2	939.1	D) PRODUCTION DE VAPEUR - PAR INDUSTRIES	13
171.8	-	-	-	1 019.8	1 191.6	DISPONIBILITE NETTE	14
2 426.2	-	13.2	407.7	-	10 860.5	AUTOCONSUMMATION	15
123.5	-	-	-	-	148.4	USAGE NON-ENERGETIQUE	16
221.2	-	-	-	-	359.5	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
753.6	-	-	-	-	753.6	MINES DE FER	18
8.6	-	-	-	-	10.9	TOTAL MINIER	19
115.2	-	-	-	-	116.6	PATES ET PAPIER	20
72.4	-	-	-	-	76.2	SIDERURGIE	21
73.1	-	-	-	-	77.2	FONTE ET AFFINAGE	22
319.6	-	-	-	-	524.1	FABRICANTS DE CIMENT	23
1 342.5	-	-	-	-	1 558.6	PRODUITS CHIMIQUES	25
19.2	-	-	-	-	61.3	MANUFACTURIER - AUTRES	26
1 582.9	-	-	-	-	70.6	TOTAL MANUFACTURIER	27
266.9	-	-	-	-	2 050.0	FORESTIER	28
116.4	-	-	-	-	170.3	CONSTRUCTION	29
383.4	-	-	-	-	250.0	TOTAL INDUSTRIEL	30
7.5	-	-	-	-	101.3	SOCIETES FERROVIERS	31
42.5	-	-	-	-	101.3	LIGNES AERIENNES CANADIENNES	32
31.7	-	-	-	-	317.0	LIGNES AERIENNES ETRANGERES	33
378.2	-	-	-	-	146.2	LIGNES MARITIMES DOMESTIQUES	35
-19.6	10.9	2.0	-6.1	-88.4	-112.1	LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
						TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
134 843	2 669	1 071	18 746	48 399	544 050	PRODUCTION	1
2 395	-	-	-	7 320	10 139	EXPORTATIONS	2
7 225	-	-	-	82	10 936	IMPORTATIONS	3
-21 413	-	-551	-3 854	-3 481	-49 990	TRANSFERTS INTER-REGIONS	4
-4 323	-	3	294	4 120	-1 569	VARIATION DES STOCKS	5
-585	-	-4	-167	1 439	152	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	41	74	AUTRES MATIERES UTILISEES	7
114 773	9 894	513	14 430	35 039	496 653	DISPONIBILITE	8
326	-	-	-	-	2 213	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 778	-	-	-	-	2 063	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
112 670	9 894	513	14 430	35 039	492 377	D) PRODUCTION DE VAPEUR - PAR INDUSTRIES	13
12 241	2 150	-	1	154	37 706	DISPONIBILITE NETTE	14
7 282	-	-	-	38 103	45 386	AUTOCONSUMMATION	15
101 246	-	444	14 647	-	409 934	USAGE NON-ENERGETIQUE	16
5 154	-	-	-	-	6 118	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
9 232	-	-	-	-	14 578	MINES DE FER	18
31 448	-	-	-	-	31 448	TOTAL MINIER	19
354	-	-	-	-	450	PATES ET PAPIER	20
4 808	-	-	-	-	4 863	SIDERURGIE	21
3 027	-	-	-	-	3 169	FONTE ET AFFINAGE	22
4 090	-	-	-	-	3 208	FABRICANTS DE CIMENT	23
15 330	-	-	-	-	21 239	PRODUITS CHIMIQUES	25
56 022	-	-	-	-	64 376	MANUFACTURIER - AUTRES	26
801	-	-	-	-	2 372	TOTAL MANUFACTURIER	27
66 055	-	-	-	-	2 788	FORESTIER	28
-	-	-	-	-	84 113	CONSTRUCTION	29
-	-	-	-	-	6 588	TOTAL INDUSTRIEL	30
-	-	24	8 958	-	8 982	SOCIETES FERROVIERS	31
11 140	-	-	3 638	-	3 639	LIGNES AERIENNES CANADIENNES	32
4 804	-	-	-	-	13 074	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	6 011	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	17 180	PIPELINES	38
15 999	-	24	12 597	-	127 931	TRANSPORT COMMERCIAL ET EN COMMUN	39
404	-	-	-	-	183 404	VENTES AU DETAIL (POMPES)	40
1 070	-	-	-	-	8 652	TRANSPORT	41
1 070	-	-	-	-	78 592	AGRICULTURE	42
1 070	-	41	1 270	-	9 892	DOMESTIQUE	43
15 020	-	379	780	-	45 279	ADMINISTRATION PUBLIQUE	44
-818	461	69	-218	-3 218	-4 372	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

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TABLE 7E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	317.3	18.6	267.7	48.2	111.1	763.0
2	EXPORTS	76.5	—	28.5	0.3	—	105.2
3	IMPORTS	—	0.1	—	0.7	—	0.8
4	INTER-REGIONAL TRANSFERS	17.8	9.9	-94.3	-8.1	30.9	-43.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-4.9	2.2	7.1	-5.2	144.2	143.5
6	INTER-PRODUCT TRANSFERS	7.9	0.4	—	0.6	4.0	13.0
7	OTHER PRODUCTS USED	—	—	—	—	0.4	0.4
8	AVAILABILITY	271.4	26.9	137.8	46.4	2.4	484.8
15	PRODUCER CONSUMPTION	1.3	0.2	—	0.2	0.2	2.0
16	NON-ENERGY USE	296.0	29.2	138.1	46.7	15.0	525.1
29	CONSTRUCTION	—	—	68.2	2.2	—	70.4
30	TOTAL INDUSTRIAL	296.0	—	127.0	19.0	—	442.0
41	TRANSPORTATION	—	—	—	15.5	—	15.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	29.2	11.2	12.2	15.0	67.6
46	STATISTICAL DIFFERENCE	-26.0	-2.5	-0.4	-0.6	-12.9	-42.3

TABLE 7F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	78.4	34.8	113.2
4	INTER-REGIONAL TRANSFERS	2.9	-	-	-	-	2.9
5	STOCK VARIATION (CHANGE AND ADJ.)	0.1	-	-	9.5	-29.3	-19.7
7	OTHER ADJUSTMENTS	0.1	-	-	-	-	0.1
8	AVAILABILITY	3.0	-	-	68.9	64.1	136.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	3.0	-	-	68.9	64.1	136.0
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	2.2	-	2.2
17	ENERGY USE - FINAL DEMAND	3.0	-	-	66.7	64.1	133.8
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	4.8	4.8
21	IRON AND STEEL	-	-	-	-	22.0	22.0
22	SMELTING AND REFINING	-	-	-	64.4	9.2	73.6
23	CEMENT	-	-	-	-	28.1	28.1
25	CHEMICALS	-	-	-	2.3	-	2.3
26	OTHER MANUFACTURING	3.0	-	-	-	-	3.0
27	TOTAL MANUFACTURING	3.0	-	-	66.7	64.1	133.8
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 7G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	-	-	33	-1	-14	-
2	BY UTILITIES	-	-	10	-	220	-
3	BY INDUSTRY	-	-	43	-1	206	-
	TOTAL	-	-	-	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	81	-1	-14	-
5	BY UTILITIES	-	-	24	-	321	-
6	BY INDUSTRY	-	-	105	-1	307	-
	TOTAL	-	-	-	-	-	-

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 2 TRIMESTRE 2
GIGAWATT HOURS
TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

QUEBEC - 1981 TRIMESTRE 2

TABLEAU 7E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
697.7	32.4	369.9	86.3	72.7	1 259.0	PRODUCTION	1
170.6	-	28.5	0.4	1.0	200.4	EXPORTATIONS	2
-	0.3	-	1.8	-	2.1	IMPORTATIONS	3
8.7	16.6	- 111.8	-11.1	26.0	-71.6	TRANSFERTS INTER-REGIONS	4
-49.4	-0.7	37.8	-8.2	113.6	93.1	VARIATION DES STOCKS	5
17.4	-	-3.3	0.7	23.8	38.6	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	1.0	1.0	AUTRES MATIERES UTILISEES	7
602.7	50.0	188.5	85.5	8.9	935.6	DISPONIBILITE	8
2.6	0.5	-	0.5	0.7	4.2	AUTOCONSUMMATION	15
658.2	56.0	188.6	86.4	30.6	1 019.8	USAGE NON-ENERGETIQUE	16
-	-	73.3	3.6	-	76.9	CONSTRUCTION	29
658.2	-	175.6	36.8	-	870.5	TOTAL INDUSTRIEL	30
-	-	-	28.9	-	28.9	TRANSPORT	41
-	56.0	13.0	20.7	30.6	120.3	COMMERCES ET AUTRES INSTITUTIONS	45
-58.1	-6.5	-0.1	-1.4	-22.3	-88.4	DIFFERENCE STATISTIQUE	46

TABLEAU 7F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
6.1	-	-	80.2	75.3	155.6	IMPORTATIONS	3
0.5	-	-	-54.3	-28.7	-82.5	TRANSFERTS INTER-REGIONS	4
0.4	-	-	-	0.3	0.7	VARIATION DES STOCKS	5
6.0	-	-	134.6	104.4	244.9	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
6.0	-	-	134.6	104.4	244.9	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	-	-	6.8	-	6.8	USAGE NON-ENERGETIQUE	16
6.0	-	-	127.8	104.4	238.1	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
0.4	-	-	-	14.4	14.8	PATES ET PAPIER	20
-	-	-	-	43.1	43.1	SIDERURGIE	21
-	-	-	123.6	16.0	139.7	FONTE ET AFFINAGE	22
-	-	-	-	30.8	30.8	FABRICANTS DE CIMENT	23
5.6	-	-	4.2	-	4.2	PRODUITS CHIMIQUES	25
6.0	-	-	127.8	104.4	238.1	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 7G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	17	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	13	244	PAR SERVICES	1
-	-	-	-	13	261	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	66	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	21	366	PAR SERVICES	4
-	-	-	-	-	481	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
GIGAWATT HEURES
TONNES

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

258 KILOTONNES 4 644 TERAJOULES
1 525 KILOTONNES 21 350 TERAJOULES

TABLE 8A. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 2 -						
		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	23.0	105.3	-	19 554.8	3 082.1
2	EXPORTS	-	74.4	278.8	672.0	2 992.5	-
3	IMPORTS	3 472.1	576.4	-	-	71.1	-
4	INTER-REGIONAL TRANSFERS	627.9	7 395.7	4 992.0	927.6	1 795.9	-
5	STOCK VARIATION (CHANGE AND ADJ.)	190.6	29.8	1 088.9	54.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	51.5	-	-	-
7	OTHER ADJUSTMENTS	-34.3	-	-	-	-	-
8	AVAILABILITY	3 875.1	7 890.8	3 781.1	201.6	18 429.3	3 082.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	2 132.9	-	1.5	-	-	-
10	- BY INDUSTRY	-	1.9	73.4	-	-	-
11	B) COKE AND MANUFACTURED GASES	1 602.9	-	-	-	-	-
12	C) REFINED PRODUCTS	-	7 882.1	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-17.6
14	NET SUPPLY	137.3	8.7	3 706.3	201.6	18 429.3	3 099.7
15	PRODUCER CONSUMPTION	-	-	-	0.8	1 095.4	-
16	NON-ENERGY USE	-	-	171.1	45.9	-	-
17	ENERGY USE - FINAL DEMAND	137.3	-	3 852.5	98.2	23 964.6	3 099.7
18	IRON MINES	-	-	X	-	X	-
19	TOTAL MINING	-	-	63.3	-	1 176.1	-
20	PULP AND PAPER	41.6	-	278.8	-	1 734.0	-
21	IRON AND STEEL	1.7	-	320.3	-	1 260.1	-
22	SMELTING AND REFINING	-	-	72.8	-	316.4	-
23	CEMENT	74.2	-	37.6	-	157.0	-
24	PETROLEUM REFINING	-	-	59.6	-	466.2	-
25	CHEMICALS	7.6	-	159.3	-	1 351.6	3 099.7
26	OTHER MANUFACTURING	12.1	-	880.3	18.0	3 301.0	-
27	TOTAL MANUFACTURING	137.3	-	1 808.6	18.0	8 586.2	3 099.7
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	137.3	-	1 871.9	18.0	9 762.3	3 099.7
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	130.6	-	122.1	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1.1	20.4	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	130.6	1.1	142.5	-
42	AGRICULTURE	-	-	32.3	8.0	668.3	-
43	RESIDENTIAL	-	-	963.2	43.3	7 233.8	-
44	PUBLIC ADMINISTRATION	-	-	65.4	0.3	690.2	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	789.1	27.6	5 467.5	-
46	STATISTICAL DIFFERENCE	-	8.7	- 317.3	-31.5	--	-

					TERAJOULES		
1	PRODUCTION	-	886	3 920	1	70 397	8 476
2	EXPORTS	-	2 865	10 380	15 566	10 773	-
3	IMPORTS	104 122	22 195	-	-	256	-
4	INTER-REGIONAL TRANSFERS	16 737	284 808	185 854	22 469	6 465	-
5	STOCK VARIATION (CHANGE AND ADJ.)	4 812	1 149	40 540	1 436	-	-
6	INTER-PRODUCT TRANSFERS	-	-	1 918	-	-	-
7	OTHER ADJUSTMENTS	- 889	-	-	-	-	-
8	AVAILABILITY	115 157	303 875	140 772	5 468	66 346	8 476
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	63 291	-	57	-	-	-
10	- BY INDUSTRY	58	-	2 732	-	-	-
11	B) COKE AND MANUFACTURED GASES	48 050	-	-	-	-	-
12	C) REFINED PRODUCTS	-	303 541	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	3 758	334	137 984	5 468	66 346	8 524
15	PRODUCER CONSUMPTION	-	-	-	19	3 943	-
16	NON-ENERGY USE	-	-	6 371	1 314	-	-
17	ENERGY USE - FINAL DEMAND	3 758	-	143 427	2 509	86 273	8 524
18	IRON MINES	-	-	X	-	X	-
19	TOTAL MINING	-	-	2 355	-	4 234	-
20	PULP AND PAPER	894	-	10 379	-	6 242	-
21	IRON AND STEEL	52	-	11 926	-	4 536	-
22	SMELTING AND REFINING	-	-	2 710	-	1 139	-
23	CEMENT	2 224	-	1 400	-	565	-
24	PETROLEUM REFINING	-	-	2 217	-	1 678	-
25	CHEMICALS	225	-	5 929	-	4 866	8 524
26	OTHER MANUFACTURING	363	-	32 774	460	11 884	-
27	TOTAL MANUFACTURING	3 758	-	67 335	460	30 910	8 524
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	3 758	-	69 690	460	35 144	8 524
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	4 863	-	439	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	27	73	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	4 863	27	513	-
42	AGRICULTURE	-	-	1 201	204	2 406	-
43	RESIDENTIAL	-	-	35 861	1 106	26 042	-
44	PUBLIC ADMINISTRATION	-	-	2 435	7	2 485	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	29 377	705	19 683	-
46	STATISTICAL DIFFERENCE	-	334	-11 815	- 819	--	-

TABLEAU 8A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY	
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE	
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 2 -
1 157.5	586.0	8 042.9	6 630.6			PRODUCTION
1.8		820.8				EXPORTATIONS
26.6		141.4				IMPORTATIONS
10.3		312.1				TRANSFERTS INTER-REGIONS
226.4		-38.6				VARIATION DES STOCKS
29.2		-14.0				TRANSFERTS INTER-PRODUITS
...	1 369.3	586.0	7 711.4	6 630.6	...	AUTRES AJUSTEMENTS
						DISPONIBILITE
						TRANSFORME EN AUTRES COMBUSTIBLES
		3.5	11.2			A) ENERGIE ELECTRIQUE - PAR SERVICES
			4.3			- PAR INDUSTRIES
						B) COKE ET GAZ MANUFACTURE
			2.2			C) PRODUITS RAFFINES
						D) PRODUCTION DE VAPEUR
...	1 369.3	582.5	7 693.7	6 630.6	...	DISPONIBILITE NETTE
			662.2	↑		AUTOCONSUMMATION
	7.2		1 094.6	↑		USAGE NON-ENERGETIQUE
...	1 362.0	582.5	6 031.8	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL
	X		X	↑	...	MINES DE FER
...	28.1		40.5	↑	...	TOTAL MINIER
			27.1	↑		PATES ET PAPIER
	1 306.0	582.5	215.9	↑		SIDERURGIE
			37.5	↑		FONTE ET AFFINAGE
			34.3	↑		FABRICANTS DE CIMENT
				↑		RAFFINAGE PETROLIER
			104.9	↑		PRODUITS CHIMIQUES
	27.9		219.9	↑		MANUFACTURIER - AUTRES
...	1 333.9	582.5	639.6	↑	...	TOTAL MANUFACTURIER
			27.4	↑		FORESTIER
			74.5	↑		CONSTRUCTION
...	1 362.0	582.5	782.0	↑	...	TOTAL INDUSTRIEL
			158.3	↑		SOCIETES FERROVIERS
			303.8	↑		LIGNES AERIENNES
			220.5	↑		MARITIMES
			0.3	↑		PIPELINES
			439.2	↑		TRANSPORT COMMERCIAL ET EN COMMUN
			3 022.6	↑		VENTES AU DETAIL (POMPES)
...	-	-	4 144.7	↑	...	TRANSPORT
			178.3	↑		AGRICULTURE
			312.3	↑		DOMESTIQUE
			88.3	↑		ADMINISTRATION PUBLIQUE
			526.3	↑		COMMERCES ET AUTRES INSTITUTIONS
...	-	-	-6.8	↑	...	DIFFERENCE STATISTIQUE
TERAJOULES						
83 680	33 371	10 905	298 472	23 870		PRODUCTION
39 584	51		30 702		70 338	EXPORTATIONS
126 573	767		5 771		133 110	IMPORTATIONS
516 333	298		11 811		527 846	TRANSFERTS INTER-REGIONS
47 937	6 527		- 977		40 433	VARIATION DES STOCKS
1 918			916		2 835	TRANSFERTS INTER-PRODUITS
- 889	841		443		-1 287	AUTRES AJUSTEMENTS
640 094	39 476	10 905	287 687	23 870	...	DISPONIBILITE
						TRANSFORME EN AUTRES COMBUSTIBLES
			439		63 787	A) ENERGIE ELECTRIQUE - PAR SERVICES
		65	173		3 028	- PAR INDUSTRIES
					48 050	B) COKE ET GAZ MANUFACTURE
					303 541	C) PRODUITS RAFFINES
			90		90	D) PRODUCTION DE VAPEUR
222 365	39 476	10 840	286 985	23 870	583 585	DISPONIBILITE NETTE
			27 165	↑	31 127	AUTOCONSUMMATION
	208		41 372	↑	49 215	USAGE NON-ENERGETIQUE
	39 267	10 840	221 500	↑	516 099	USAGE ENERGETIQUE - ECOULEMENT FINAL
	X		X	↑	X	MINES DE FER
...	811		1 620	↑	9 019	TOTAL MINIER
			1 130	↑	18 645	PATES ET PAPIER
	37 653	10 840	8 987	↑	73 994	SIDERURGIE
			1 558	↑	5 407	FONTE ET AFFINAGE
			1 433	↑	5 622	FABRICANTS DE CIMENT
				↑	3 896	RAFFINAGE PETROLIER
			4 330	↑	23 875	PRODUITS CHIMIQUES
	804		8 944	↑	55 229	MANUFACTURIER - AUTRES
	38 457	10 840	26 382	↑	186 667	TOTAL MANUFACTURIER
			1 060	↑	1 060	FORESTIER
			2 885	↑	2 885	CONSTRUCTION
	39 267	10 840	31 948	↑	199 632	TOTAL INDUSTRIEL
			6 121	↑	6 121	SOCIETES FERROVIERS
			10 911	↑	10 911	LIGNES AERIENNES
			9 056	↑	9 056	MARITIMES
			14	↑	5 316	PIPELINES
			16 475	↑	16 475	TRANSPORT COMMERCIAL ET EN COMMUN
			105 232	↑	105 232	VENTES AU DETAIL (POMPES)
	-	-	147 708	↑	153 111	TRANSPORT
				↑	10 318	AGRICULTURE
				↑	75 071	DOMESTIQUE
				↑	8 179	ADMINISTRATION PUBLIQUE
			26 789	↑	69 789	COMMERCES ET AUTRES INSTITUTIONS
	-	-	- 556	↑	-12 856	DIFFERENCE STATISTIQUE

TABLE 8B. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1981 QUARTER 2

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	-	47.2	195.5	-	38 337.9	5 940.5
2	EXPORTS	-	139.0	658.7	1 572.1	6 049.0	-
3	IMPORTS	3 623.1	870.0	-	-	62.7	-
4	INTER-REGIONAL TRANSFERS	1 271.0	15 407.2	10 271.6	2 250.5	3 551.6	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-4 644.2	69.6	- 828.6	168.4	-	-
6	INTER-PRODUCT TRANSFERS	-	-	113.9	-	-	-
7	OTHER ADJUSTMENTS	-69.0	-	-	-	-	-
8	AVAILABILITY	9 469.3	16 115.7	10 750.9	510.1	35 903.1	5 940.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	5 927.7	-	5.9	-	-	-
10	- BY INDUSTRY	4.0	-	162.9	-	-	-
11	B) COKE AND MANUFACTURED GASES	3 249.8	-	-	-	-	-
12	C) REFINED PRODUCTS	-	16 131.4	-	-	-	-59.2
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	287.8	-15.7	10 582.1	510.1	35 903.1	5 999.7
15	PRODUCER CONSUMPTION	-	-	-	8.8	2 687.4	-
16	NON-ENERGY USE	-	-	338.9	62.1	-	-
17	ENERGY USE - FINAL DEMAND	287.8	-	10 674.5	279.5	51 477.8	5 999.7
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	0.3	-	153.8	-	2 387.6	-
20	PULP AND PAPER	96.9	-	606.4	-	3 411.5	-
21	IRON AND STEEL	4.7	-	687.7	-	2 504.1	-
22	SMELTING AND REFINING	-	-	159.1	-	619.2	-
23	CEMENT	133.3	-	46.6	-	261.5	-
24	PETROLEUM REFINING	-	-	134.0	-	902.9	-
25	CHEMICALS	16.7	-	358.5	-	2 615.4	5 999.7
26	OTHER MANUFACTURING	35.9	-	2 145.3	59.8	6 973.0	-
27	TOTAL MANUFACTURING	287.5	-	4 137.6	59.8	17 287.7	5 999.7
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	287.8	-	4 291.4	59.8	19 675.3	5 999.7
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	308.4	-	234.0	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1.5	41.4	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	308.4	1.5	275.4	-
38	AGRICULTURE	-	-	95.4	18.9	1 457.7	-
39	RESIDENTIAL	-	-	3 405.1	113.3	16 572.1	-
40	PUBLIC ADMINISTRATION	-	-	190.4	0.7	1 484.4	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	2 383.8	85.2	12 013.0	-
42	STATISTICAL DIFFERENCE	-	-15.7	- 431.3	-40.3	--	-

				TERAJOULES			
1	PRODUCTION	-	1 818	7 278	1	138 016	16 336
2	EXPORTS	-	5 353	24 523	35 501	21 776	-
3	IMPORTS	108 647	33 502	-	-	226	-
4	INTER-REGIONAL TRANSFERS	35 036	593 331	382 411	54 394	12 786	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 139 504	2 681	-30 850	5 088	-	-
6	INTER-PRODUCT TRANSFERS	-	-	4 242	-	-	-
7	OTHER ADJUSTMENTS	-1 412	-	-	-	-	-
8	AVAILABILITY	281 775	620 616	400 257	13 806	129 251	16 336
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	176 448	-	221	-	-	-
10	- BY INDUSTRY	120	-	6 064	-	-	-
11	B) COKE AND MANUFACTURED GASES	97 422	-	-	-	-	-
12	C) REFINED PRODUCTS	-	621 222	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	7 786	- 605	393 972	13 806	129 251	16 499
15	PRODUCER CONSUMPTION	-	-	-	222	9 675	-
16	NON-ENERGY USE	-	-	12 618	1 779	-	-
17	ENERGY USE - FINAL DEMAND	7 787	-	397 411	7 136	185 320	16 499
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	9	-	5 728	-	8 595	-
20	PULP AND PAPER	2 070	-	22 577	-	12 281	-
21	IRON AND STEEL	140	-	25 602	-	9 015	-
22	SMELTING AND REFINING	-	-	5 923	-	2 229	-
23	CEMENT	3 997	-	1 734	-	941	-
24	PETROLEUM REFINING	-	-	4 988	-	3 251	-
25	CHEMICALS	493	-	13 349	-	9 416	16 499
26	OTHER MANUFACTURING	1 077	-	79 871	1 526	25 103	-
27	TOTAL MANUFACTURING	7 777	-	154 042	1 526	62 236	16 499
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	7 787	-	159 770	1 526	70 831	16 499
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	11 481	-	842	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	38	149	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	11 481	38	992	-
38	AGRICULTURE	-	-	3 552	484	5 248	-
39	RESIDENTIAL	-	-	126 771	2 895	59 659	-
40	PUBLIC ADMINISTRATION	-	-	7 088	18	5 344	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	88 750	2 175	43 247	-
42	STATISTICAL DIFFERENCE	-	- 605	-16 057	- 992	--	-

TABLEAU 8B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TOTAL DES SOURCES PRIMAIRES							
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
2 343.1	1 188.1	16 467.3	18 262.0	...	...	PRODUCTION	1
1.9	-	1 592.5	-	...	...	EXPORTATIONS	2
55.2	-	173.7	-	...	...	IMPORTATIONS	3
-20.8	-	820.3	-	...	...	TRANSFERTS INTER-REGIONS	4
-305.9	-	-244.6	-	...	...	VARIATION DES STOCKS	5
-39.6	-	-25.9	-	...	...	TRANSFERTS INTER-PRODUITS	6
2 641.9	1 188.1	16 126.0	18 262.0	...	...	AUTRES AJUSTEMENTS	7
-	-	73.9	-	...	...	DISPONIBILITE	8
-	6.0	9.3	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	...	...	- PAR INDUSTRIES	10
2 641.9	1 182.1	16 037.7	18 262.0	...	...	B) COKE ET GAZ MANUFACTURE	11
-	-	1 378.6	↑	...	...	C) PRODUITS RAFFINES	12
14.9	-	2 135.9	↑	...	...	D) PRODUCTION DE VAPEUR	13
2 627.1	1 182.1	12 708.8	↑	...	...	DISPONIBILITE NETTE	14
X	-	X	↑	...	...	AUTOCONSUMMATION	15
55.4	-	94.2	↑	...	...	USAGE NON-ENERGETIQUE	16
2 516.4	1 182.1	401.6	↑	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	76.3	↑	...	...	MINES DE FER	18
-	-	61.7	↑	...	...	TOTAL MINIER	19
-	-	-	↑	...	...	PATES ET PAPIER	20
55.3	-	211.4	↑	...	...	SIDERURGIE	21
2 571.6	1 182.1	1 285.0	↑	...	...	FONTE ET AFFINAGE	22
-	-	70.0	↑	...	...	FABRICANTS DE CIMENT	23
-	-	121.0	↑	...	...	RAFFINAGE PETROLIER	24
2 627.1	1 182.1	1 570.2	↑	...	...	PRODUITS CHIMIQUES	25
-	-	337.0	↑	...	...	MANUFACTURIER - AUTRES	26
-	-	591.2	↑	...	...	TOTAL MANUFACTURIER	27
-	-	242.2	↑	...	...	FORESTIER	28
-	-	0.4	↑	...	...	CONSTRUCTION	29
-	-	880.8	↑	...	...	TOTAL INDUSTRIEL	30
-	-	5 776.4	↑	...	...	SOCIETES FERROVIERS	31
-	-	7 827.9	↑	...	...	LIGNES AERIENNES	32
-	-	272.4	↑	...	...	MARITIMES	33
-	-	1 798.1	↑	...	...	PIPELINES	34
-	-	219.2	↑	...	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	1 020.9	↑	...	...	VENTES AU DETAIL (POMPES)	36
-	-	14.4	↑	...	...	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
163 450	67 550	22 110	610 641	65 743	...	PRODUCTION	1
87 153	54	-	60 160	-	147 367	EXPORTATIONS	2
142 374	1 592	-	7 101	-	151 067	IMPORTATIONS	3
1 077 957	- 600	-	30 811	-	1 108 167	TRANSFERTS INTER-REGIONS	4
- 162 584	-8 818	-	-10 049	-	- 181 451	VARIATION DES STOCKS	5
4 242	-	-	2 366	-	6 608	TRANSFERTS INTER-PRODUITS	6
-1 412	-1 140	-	1 490	-	-1 062	AUTRES AJUSTEMENTS	7
1 462 041	76 166	22 110	602 298	65 743	...	DISPONIBILITE	8
176 669	-	-	3 004	-	179 672	TRANSFORME EN AUTRES COMBUSTIBLES	
6 183	-	111	380	-	6 674	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
97 422	-	-	-	-	97 422	- PAR INDUSTRIES	10
621 222	-	-	-	-	621 222	B) COKE ET GAZ MANUFACTURE	11
-	-	-	210	-	210	C) PRODUITS RAFFINES	12
560 546	76 166	21 998	598 704	65 743	1 323 320	D) PRODUCTION DE VAPEUR	13
...	-	-	56 558	↑	66 454	DISPONIBILITE NETTE	14
...	428	-	79 195	↑	94 020	AUTOCONSUMMATION	15
...	75 738	21 998	468 583	↑	1 180 472	USAGE NON-ENERGETIQUE	16
...	X	-	X	↑	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	1 598	-	3 763	↑	19 694	MINES DE FER	18
...	-	-	2 396	↑	39 324	TOTAL MINIER	19
72 546	21 998	16 718	16 718	↑	146 020	PATES ET PAPIER	20
-	-	3 176	↑	11 328	9 246	SIDERURGIE	21
-	-	2 574	↑	8 238	48 524	FONTE ET AFFINAGE	22
-	-	-	8 767	↑	128 373	FABRICANTS DE CIMENT	23
1 593	-	-	19 203	↑	391 053	RAFFINAGE PETROLIER	24
74 140	21 998	52 834	↑	2 709	4 696	PRODUITS CHIMIQUES	25
-	-	-	2 709	↑	418 151	MANUFACTURIER - AUTRES	26
-	-	-	4 696	↑	13 036	TOTAL MANUFACTURIER	27
75 738	21 998	64 002	↑	21 236	9 952	FORESTIER	28
-	-	-	13 036	↑	12 339	CONSTRUCTION	29
-	-	-	21 236	↑	32 997	TOTAL INDUSTRIEL	30
-	-	-	9 952	↑	200 984	SOCIETES FERROVIERS	31
-	-	-	15	↑	290 543	LIGNES AERIENNES	32
-	-	-	32 809	↑	258 798	MARITIMES	33
-	-	-	200 984	↑	173 164	PIPELINES	34
-	-	-	278 032	↑	-17 626	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	9 887	↑		VENTES AU DETAIL (POMPES)	36
-	-	-	69 474	↑		TRANSPORT	41
-	-	-	8 196	↑		AGRICULTURE	42
-	-	-	38 992	↑		DOMESTIQUE	43
-	-	-	29	↑		ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 8C. REFINED PETROLEUM PRODUCTS - ONTARIO - 1981 QUARTER 2

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	241.9	348.8	2 713.7	151.2	800.8	901.8
2	EXPORTS	118.2	-	0.2	-	-	8.7
3	IMPORTS	-	-	-	-	-	8.0
4	INTER-REGIONAL TRANSFERS	21.2	-	165.3	8.8	-16.3	-17.7
5	STOCK VARIATION (CHANGE AND ADJ.)	41.3	1.4	- 243.6	16.5	66.5	73.0
6	INTER-PRODUCT TRANSFERS	- 175.3	-14.2	217.0	-98.7	190.4	- 112.6
7	OTHER PRODUCTS USED	-	-	-1.2	-	-	-
8	AVAILABILITY	-71.6	333.2	3 338.1	44.8	908.4	697.8
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	9.8
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	1.4
13	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-71.6	333.2	3 338.1	44.8	908.4	686.5
15	PRODUCER CONSUMPTION	16.5	324.6	1.5	0.3	5.5	0.7
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	3 330.8	25.9	857.0	616.9
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	0.1	17.1	5.6
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	8.1	-
22	SMELTING AND REFINING	†	-	-	-	1.6	-
23	CEMENT	†	-	-	-	5.0	-
25	CHEMICALS	†	-	-	-	15.8	-
26	OTHER MANUFACTURING	†	-	-	1.6	25.3	48.6
27	TOTAL MANUFACTURING	†	-	-	1.6	55.8	48.6
28	FORESTRY	†	-	-	-	27.4	-
29	CONSTRUCTION	†	-	-	0.2	61.0	11.6
30	TOTAL INDUSTRIAL	†	-	-	1.8	161.3	65.7
31	RAILWAYS	†	-	-	-	158.3	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	38.8	-
36	FOREIGN MARINE	†	-	-	-	8.9	-
38	PIPELINES	†	-	-	-	0.3	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	153.1	-	286.2	-
40	RETAIL PUMP SALES	†	-	2 906.1	-	116.5	-
41	TRANSPORTATION	†	-	3 059.2	-	609.1	-
42	AGRICULTURE	†	-	101.9	-	69.4	-
43	RESIDENTIAL	†	-	-	18.0	-	294.3
44	PUBLIC ADMINISTRATION	†	-	30.2	0.3	17.4	13.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	139.5	5.9	-	243.5
46	STATISTICAL DIFFERENCE	†	8.7	5.8	18.6	45.8	68.8
		TERAJOULES					
1	PRODUCTION	6 571	14 556	94 056	5 698	30 973	34 883
2	EXPORTS	3 297	-	7	-	-	336
3	IMPORTS	-	-	-	-	-	310
4	INTER-REGIONAL TRANSFERS	608	-	5 729	330	- 632	- 686
5	STOCK VARIATION (CHANGE AND ADJ.)	1 111	58	-8 444	620	2 572	2 823
6	INTER-PRODUCT TRANSFERS	-4 765	- 593	7 520	-3 720	7 365	-4 357
7	OTHER PRODUCTS USED	-	-	-43	-	-	-
8	AVAILABILITY	-1 993	13 905	115 699	1 688	35 135	26 991
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	381
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	55
13	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-1 993	13 905	115 699	1 688	35 135	26 555
15	PRODUCER CONSUMPTION	452	13 544	53	10	212	29
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	115 447	976	33 151	23 863
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	4	660	215
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	313	-
22	SMELTING AND REFINING	†	-	-	-	63	-
23	CEMENT	†	-	-	-	194	-
25	CHEMICALS	†	-	-	-	612	-
26	OTHER MANUFACTURING	†	-	-	59	977	1 878
27	TOTAL MANUFACTURING	†	-	-	59	2 159	1 878
28	FORESTRY	†	-	-	-	1 060	-
29	CONSTRUCTION	†	-	-	6	2 359	449
30	TOTAL INDUSTRIAL	†	-	-	69	6 238	2 542
31	RAILWAYS	†	-	-	-	6 121	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	1 502	-
36	FOREIGN MARINE	†	-	-	-	346	-
38	PIPELINES	†	-	-	-	14	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	5 306	-	11 069	-
40	RETAIL PUMP SALES	†	-	100 726	-	4 507	-
41	TRANSPORTATION	†	-	106 032	-	23 558	-
42	AGRICULTURE	†	-	3 532	-	2 684	-
43	RESIDENTIAL	†	-	-	677	-	11 382
44	PUBLIC ADMINISTRATION	†	-	1 047	9	671	519
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	4 836	220	-	9 420
46	STATISTICAL DIFFERENCE	†	361	200	702	1 773	2 663

TABLEAU 8C. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
1 264.6	60.8	1.7	265.5	1 347.1	8 042.9	PRODUCTION	1
464.0	-	-	-	289.6	820.8	EXPORTATIONS	2
73.6	73.5	-	-	59.9	141.4	IMPORTATIONS	3
20.7	-	15.1	42.5	19.7	312.1	TRANSFERTS INTER-REGIONS	4
54.7	-0.1	1.3	-44.8	70.7	-38.6	VARIATION DES STOCKS	5
-	-	-0.1	-2.8	-72.3	-14.0	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	12.3	11.1	AUTRES MATIERES UTILISEES	7
954.5	134.4	15.4	350.0	1 006.4	7 711.4	DISPONIBILITE	8
1.4	-	-	-	-	11.2	TRANSFORME EN AUTRES COMBUSTIBLES	
2.8	-	-	-	-	4.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
2.2	-	-	-	-	2.2	- PAR INDUSTRIES	10
948.1	134.4	15.4	350.0	1 006.4	7 693.7	D) PRODUCTION DE VAPEUR	13
217.5	57.6	-	0.1	37.9	662.2	DISPONIBILITE NETTE	14
-	52.1	-	-	1 042.5	1 094.6	AUTOCONSUMMATION	15
824.8	24.6	14.5	337.2	-	6 031.8	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
17.8	-	-	-	-	40.5	MINES DE FER	18
77.1	-	-	-	-	27.1	TOTAL MINIER	19
207.9	-	-	-	-	215.9	PATES ET PAPIER	20
35.8	-	-	-	-	37.5	SIDERURGIE	21
4.7	24.6	-	-	-	34.3	FORTE ET AFFINAGE	22
89.1	-	-	-	-	104.9	FABRICANTS DE CIMENT	23
144.5	-	-	-	-	219.9	PRODUITS CHIMIQUES	24
509.1	24.6	-	-	-	639.6	MANUFACTURIER - AUTRES	25
1.7	-	-	-	-	27.4	TOTAL MANUFACTURIER	26
528.5	24.6	-	-	-	74.5	FORESTIER	27
-	-	-	-	-	158.3	CONSTRUCTION	28
-	-	-	-	-	782.0	TOTAL INDUSTRIEL	30
-	-	1.3	238.2	-	239.5	SOCIETES FERROVIERS	31
-	-	-	64.3	-	64.3	LIGNES AERIENNES CANADIENNES	32
99.1	-	-	-	-	138.0	LIGNES AERIENNES ETRANGERES	33
73.6	-	-	-	-	82.5	LIGNES MARITIMES DOMESTIQUES	34
-	-	-	-	-	0.3	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	439.2	PIPELINES	36
-	-	-	-	-	3 022.6	TRANSPORT COMMERCIAL ET EN COMMUN	37
172.7	-	1.3	302.5	-	4 144.7	VENTES AU DETAIL (POMPES)	38
7.0	-	-	-	-	178.3	TRANSPORT	41
-	-	-	-	-	312.3	AGRICULTURE	42
5.7	-	0.5	20.9	-	88.3	DOMESTIQUE	43
110.8	-	12.7	13.8	-	526.3	ADMINISTRATION PUBLIQUE	44
-94.2	-	0.9	12.7	-74.0	-6.8	COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
50 476	2 576	58	9 541	49 083	298 472	PRODUCTION	1
16 861	-	-	-	10 201	30 702	EXPORTATIONS	2
-	3 114	-	-	2 347	5 771	IMPORTATIONS	3
3 071	-	507	1 525	1 357	11 811	TRANSFERTS INTER-REGIONS	4
862	-5	44	-1 610	2 716	- 977	VARIATION DES STOCKS	5
2 282	-	-4	- 101	-2 710	916	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	486	443	AUTRES MATIERES UTILISEES	7
39 830	5 695	517	12 575	37 645	287 687	DISPONIBILITE	8
58	-	-	-	-	439	TRANSFORME EN AUTRES COMBUSTIBLES	
118	-	-	-	-	173	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
90	-	-	-	-	90	- PAR INDUSTRIES	10
39 565	5 695	517	12 575	37 645	286 985	D) PRODUCTION DE VAPEUR	13
9 077	2 442	-	5	1 342	27 165	DISPONIBILITE NETTE	14
-	2 209	-	-	39 113	41 322	AUTOCONSUMMATION	15
34 419	1 042	487	12 115	-	221 500	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
741	-	-	-	-	1 620	MINES DE FER	18
1 130	-	-	-	-	1 130	TOTAL MINIER	19
8 674	-	-	-	-	8 987	PATES ET PAPIER	20
1 495	-	-	-	-	1 558	SIDERURGIE	21
197	1 042	-	-	-	1 433	FORTE ET AFFINAGE	22
3 719	-	-	-	-	4 330	FABRICANTS DE CIMENT	23
6 029	-	-	-	-	8 944	PRODUITS CHIMIQUES	24
21 244	1 042	-	-	-	26 382	MANUFACTURIER - AUTRES	25
1	-	-	-	-	1 060	TOTAL MANUFACTURIER	26
22 056	1 042	-	-	-	2 885	FORESTIER	27
-	-	-	-	-	31 948	CONSTRUCTION	28
-	-	43	8 559	-	6 131	TOTAL INDUSTRIEL	29
-	-	-	2 309	-	2 309	SOCIETES FERROVIERS	30
4 137	-	-	-	-	5 639	LIGNES AERIENNES CANADIENNES	31
3 071	-	-	-	-	3 417	LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	14	LIGNES MARITIMES DOMESTIQUES	33
-	-	-	-	-	16 375	LIGNES MARITIMES ETRANGERES	34
-	-	-	-	-	105 232	PIPELINES	35
7 208	-	43	10 868	-	147 708	TRANSPORT COMMERCIAL ET EN COMMUN	36
24	-	-	-	-	6 507	VENTES AU DETAIL (POMPES)	37
1	-	-	-	-	12 061	TRANSPORT	41
4 604	-	18	749	-	3 251	AGRICULTURE	42
-3 932	1	30	455	-2 810	- 556	DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 8D. REFINED PETROLEUM PRODUCTS - ONTARIO - 1981 QUARTER 2

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	483.6	715.4	5 521.1	427.4	1 346.3	2 168.9
2	EXPORTS	211.6	-	0.4	-	-	8.7
3	IMPORTS	-	-	-	-	-	8.0
4	INTER-REGIONAL TRANSFERS	17.3	-	403.2	23.9	44.0	76.8
5	STOCK VARIATION (CHANGE AND ADJ.)	50.9	1.3	-1.9	-38.2	-23.3	254.7
6	INTER-PRODUCT TRANSFERS	- 402.6	-22.6	461.5	- 320.2	172.0	71.1
7	OTHER PRODUCTS USED	-	-	6.3	-	-	-
8	AVAILABILITY	- 164.3	691.6	6 393.6	169.3	1 585.7	2 570.8
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	26.7
10	- BY INDUSTRY	-	-	-	-	-	3.1
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	- 164.3	691.6	6 393.6	169.3	1 585.7	2 541.0
15	PRODUCER CONSUMPTION	35.7	674.6	1.9	0.7	11.0	1.7
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	6 370.8	122.7	1 587.0	2 431.3
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	0.4	37.3	16.9
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	13.8	-
22	SMELTING AND REFINING	†	-	-	-	3.1	-
23	CEMENT	†	-	-	-	7.6	-
25	CHEMICALS	†	-	-	-	18.0	-
26	OTHER MANUFACTURING	†	-	-	6.6	65.3	149.1
27	TOTAL MANUFACTURING	†	-	-	6.6	107.9	149.1
28	FORESTRY	†	-	-	-	70.0	-
29	CONSTRUCTION	†	-	-	0.7	92.0	23.0
30	TOTAL INDUSTRIAL	†	-	-	7.7	307.2	189.1
31	RAILWAYS	†	-	-	-	337.0	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	41.8	-
36	FOREIGN MARINE	†	-	-	-	9.6	-
38	PIPELINES	†	-	-	-	0.4	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	313.1	-	567.7	-
40	RETAIL PUMP SALES	†	-	5 583.4	-	192.9	-
41	TRANSPORTATION	†	-	5 896.5	-	1 149.4	-
42	AGRICULTURE	†	-	169.5	-	92.8	-
43	RESIDENTIAL	†	-	-	92.7	-	1 700.4
44	PUBLIC ADMINISTRATION	†	-	58.3	0.9	37.7	58.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	246.6	21.4	-	483.3
46	STATISTICAL DIFFERENCE	†	16.9	20.9	45.9	-12.3	108.0
		TERAJOULES					
1	PRODUCTION	13 096	29 852	191 363	16 104	52 075	83 892
2	EXPORTS	5 944	-	14	-	-1	336
3	IMPORTS	-	-	-	-	-	310
4	INTER-REGIONAL TRANSFERS	533	-	13 974	899	1 703	2 970
5	STOCK VARIATION (CHANGE AND ADJ.)	1 322	52	-65	-1 441	- 903	-9 853
6	INTER-PRODUCT TRANSFERS	-11 043	- 941	15 996	-12 065	6 655	2 750
7	OTHER PRODUCTS USED	-	-	219	-	-	-
8	AVAILABILITY	-4 681	28 859	221 603	6 378	61 336	99 438
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	1 032
10	- BY INDUSTRY	-	-	-	-	-	120
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-4 681	28 859	221 603	6 378	61 336	98 287
15	PRODUCER CONSUMPTION	980	28 153	65	25	427	67
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	220 813	4 625	61 386	94 044
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	16	1 441	654
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	534	-
22	SMELTING AND REFINING	†	-	-	-	119	-
23	CEMENT	†	-	-	-	296	-
25	CHEMICALS	†	-	-	-	697	-
26	OTHER MANUFACTURING	†	-	-	248	2 527	5 769
27	TOTAL MANUFACTURING	†	-	-	248	4 173	5 769
28	FORESTRY	†	-	-	-	2 709	-
29	CONSTRUCTION	†	-	-	27	3 559	891
30	TOTAL INDUSTRIAL	†	-	-	291	11 882	7 314
31	RAILWAYS	†	-	-	-	13 036	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	1 616	-
36	FOREIGN MARINE	†	-	-	-	370	-
38	PIPELINES	†	-	-	-	15	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	10 852	-	21 958	-
40	RETAIL PUMP SALES	†	-	193 522	-	7 462	-
41	TRANSPORTATION	†	-	204 374	-	44 457	-
42	AGRICULTURE	†	-	5 874	-	3 588	-
43	RESIDENTIAL	†	-	-	3 492	-	65 772
44	PUBLIC ADMINISTRATION	†	-	2 019	36	1 459	2 264
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	8 546	808	-	18 694
46	STATISTICAL DIFFERENCE	†	706	725	1 728	- 478	4 177

TABLEAU 8D. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1981 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
2 454.2	131.0	5.1	563.4	2 650.9	16 467.3	PRODUCTION	
852.6	-	-	-	519.2	1 592.5	EXPORTATIONS	
-	96.3	-	-	69.5	173.7	IMPORTATIONS	
162.0	-	20.5	75.9	-3.3	820.3	TRANSFERTS INTER-REGIONS	
-38.3	-	1.0	-43.4	102.2	- 244.6	VARIATION DES STOCKS	
109.7	-	-0.2	-6.4	-88.3	-25.9	TRANSFERTS INTER-PRODUITS	
-	-	-	-	32.2	38.6	AUTRES MATIERES UTILISEES	
1 911.7	227.3	24.4	676.3	2 039.6	16 126.0	DISPONIBILITE	8
47.3	-	-	-	-	73.9	TRANSFORME EN AUTRES COMBUSTIBLES	
6.2	-	-	-	-	9.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	
5.0	-	-	-	-	5.0	- PAR INDUSTRIES	
1 853.1	227.3	24.4	676.3	2 039.6	16 037.7	D) PRODUCTION DE VAPEUR	
455.0	122.2	-	0.3	75.5	1 378.6	DISPONIBILITE NETTE	14
-	70.2	-	-	2 065.7	2 135.9	AUTOCONSUMMATION	
1 484.8	34.8	22.2	655.0	-	12 708.8	USAGE NON-ENERGETIQUE	
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
39.6	-	-	-	-	94.2	MINES DE FER	
57.4	-	-	-	-	57.4	TOTAL MINIER	19
367.8	-	-	-	-	401.6	PATES ET PAPIER	
73.3	-	-	-	-	76.3	SIDERURGIE	
19.2	34.8	-	-	-	61.7	FORTE ET AFFINAGE	
193.4	-	-	-	-	211.4	FABRICANTS DE CIMENT	
255.4	-	-	-	-	476.5	PRODUITS CHIMIQUES	
986.5	34.8	-	-	-	1 285.0	MANUFACTURIER - AUTRES	
-	-	-	-	-	70.0	TOTAL MANUFACTURIER	27
5.3	-	-	-	-	121.0	FORESTIER	
1 031.4	34.8	-	-	-	1 570.2	CONSTRUCTION	
-	-	-	-	-	337.0	TOTAL INDUSTRIEL	30
-	-	2.2	455.9	-	458.1	SOCIETES FERROVIERS	
103.2	-	-	133.1	-	133.1	LIGNES AERIENNES CANADIENNES	
87.7	-	-	-	-	144.9	LIGNES AERIENNES ETRANGERES	
-	-	-	-	-	97.3	LIGNES MARITIMES DOMESTIQUES	
-	-	-	-	-	0.4	LIGNES MARITIMES ETRANGERES	
-	-	-	-	-	880.8	PIPELINES	
190.9	-	2.2	589.0	-	5 776.4	TRANSPORT COMMERCIAL ET EN COMMUN	
10.2	-	-	-	-	7 827.9	VENTES AU DETAIL (POMPES)	
5.0	-	-	-	-	272.4	TRANSPORT	41
22.6	-	-	-	-	1 798.1	AGRICULTURE	
224.7	-	0.7	40.3	-	219.2	DOMESTIQUE	
-86.6	-	19.3	25.7	-	1 020.9	ADMINISTRATION PUBLIQUE	
-	-	2.2	21.1	- 101.5	14.4	COMMERCE ET AUTRES INSTITUTIONS	
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46
TERAJOULES							
102 413	5 553	171	20 244	95 879	610 641	PRODUCTION	1
35 578	-	-	-	18 288	60 160	EXPORTATIONS	2
-	4 080	-	-	2 711	7 101	IMPORTATIONS	3
6 762	-	686	2 726	558	30 811	TRANSFERTS INTER-REGIONS	4
-1 598	-	32	-1 561	3 965	-10 049	VARIATION DES STOCKS	5
4 578	-	-8	- 230	-3 327	2 366	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	1 271	1 490	AUTRES MATIERES UTILISEES	7
79 774	9 633	818	24 301	74 840	602 298	DISPONIBILITE	8
1 972	-	-	-	-	3 004	TRANSFORME EN AUTRES COMBUSTIBLES	
260	-	-	-	-	380	A) ENERGIE ELECTRIQUE - PAR SERVICES	
210	-	-	-	-	210	- PAR INDUSTRIES	
77 332	9 633	818	24 301	74 840	598 704	D) PRODUCTION DE VAPEUR	
18 985	5 180	-	11	2 666	56 558	DISPONIBILITE NETTE	14
-	2 976	-	-	76 219	79 195	AUTOCONSUMMATION	
61 962	1 476	745	23 533	-	468 583	USAGE NON-ENERGETIQUE	
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 652	-	-	-	-	3 763	MINES DE FER	
2 396	-	-	-	-	2 396	TOTAL MINIER	19
16 184	-	-	-	-	16 718	PATES ET PAPIER	
3 057	-	-	-	-	3 176	SIDERURGIE	
803	1 476	-	-	-	2 574	FORTE ET AFFINAGE	
8 070	-	-	-	-	8 767	FABRICANTS DE CIMENT	
10 659	-	-	-	-	19 203	PRODUITS CHIMIQUES	
41 168	1 476	-	-	-	52 834	MANUFACTURIER - AUTRES	
-	-	-	-	-	2 709	TOTAL MANUFACTURIER	27
219	-	-	-	-	4 696	FORESTIER	
43 040	1 476	-	-	-	64 002	CONSTRUCTION	
-	-	-	-	-	13 036	TOTAL INDUSTRIEL	30
-	-	73	16 381	-	16 454	SOCIETES FERROVIERS	
-	-	-	4 781	-	4 781	LIGNES AERIENNES CANADIENNES	
4 305	-	-	-	-	5 921	LIGNES AERIENNES ETRANGERES	
3 661	-	-	-	-	4 030	LIGNES MARITIMES DOMESTIQUES	
-	-	-	-	-	15	LIGNES MARITIMES ETRANGERES	
-	-	-	-	-	32 809	PIPELINES	
-	-	-	-	-	200 984	TRANSPORT COMMERCIAL ET EN COMMUN	
7 966	-	73	21 163	-	278 032	VENTES AU DETAIL (POMPES)	
424	-	-	-	-	9 887	TRANSPORT	41
210	-	-	-	-	69 474	AGRICULTURE	
945	-	25	1 448	-	8 196	DOMESTIQUE	
9 376	-	647	922	-	38 992	ADMINISTRATION PUBLIQUE	
-3 615	1	72	757	-4 045	29	COMMERCE ET AUTRES INSTITUTIONS	
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46

ONTARIO - 1981 QUARTER 2

TABLE 8E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	905.9	159.5	103.3	124.5	53.8	1 347.1
2	EXPORTS	239.6	46.5	—	3.6	—	289.6
3	IMPORTS	7.8	2.5	5.2	23.8	20.6	59.9
4	INTER-REGIONAL TRANSFERS	-17.9	-15.5	84.1	-40.9	9.9	19.7
5	STOCK VARIATION (CHANGE AND ADJ.)	6.9	5.7	-7.9	4.2	61.8	70.7
6	INTER-PRODUCT TRANSFERS	-35.2	-0.6	0.1	0.2	-36.8	-72.3
7	OTHER PRODUCTS USED	—	—	—	8.9	3.4	12.3
8	AVAILABILITY	614.1	93.7	200.8	108.6	-10.8	1 006.4
15	PRODUCER CONSUMPTION	35.8	0.2	—	0.3	1.5	37.9
16	NON-ENERGY USE	602.2	98.0	200.8	114.0	27.6	1 042.5
29	CONSTRUCTION	—	—	115.0	2.9	—	117.9
30	TOTAL INDUSTRIAL	602.2	—	193.2	58.0	—	853.4
41	TRANSPORTATION	—	—	—	27.5	—	27.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	98.0	7.6	28.5	27.6	161.6
46	STATISTICAL DIFFERENCE	-23.9	-4.5	-0.1	-5.6	-39.8	-74.0

TABLE 8F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	12.2	3 459.9	3 472.1
4	INTER-REGIONAL TRANSFERS	508.9	-	119.0	-	-	627.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-71.4	-	65.0	2.9	194.1	190.6
7	OTHER ADJUSTMENTS	-26.0	-	-8.2	-	-	-34.3
8	AVAILABILITY	554.3	-	45.7	9.4	3 265.7	3 875.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	522.2	-	21.5	-	1 589.2	2 132.9
10	- BY INDUSTRY	-	-	-	-	1.9	1.9
11	B) COKE AND MANUFACTURED GASES	32.1	-	-	-	1 570.9	1 602.9
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	24.2	9.4	103.7	137.3
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	24.2	9.4	103.7	137.3
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	24.2	-	17.4	41.6
21	IRON AND STEEL	-	-	-	1.7	-	1.7
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	74.2	74.2
25	CHEMICALS	-	-	-	7.6	-	7.6
26	OTHER MANUFACTURING	-	-	-	-	12.1	12.1
27	TOTAL MANUFACTURING	-	-	24.2	9.4	103.7	137.3
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 8G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	5 943	5	—	29	5	—
3	BY INDUSTRY	11	549	—	10	21	—
3	TOTAL	5 954	554	—	39	26	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	16 583	18	—	77	164	—
5	BY INDUSTRY	22	1 221	—	22	47	1
6	TOTAL	16 605	1 239	—	99	210	1

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 2 TRIMESTRE 2
8 671 GIGAWATT HOURS
186.1 TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

ONTARIO - 1981 TRIMESTRE 2

TABLEAU 8E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
1 920.6	308.5	184.7	261.3	-24.2	2 650.9	PRODUCTION	1
435.9	76.2	-	7.1	-	519.2	EXPORTATIONS	2
7.8	4.9	5.2	31.0	20.6	69.5	IMPORTATIONS	3
-8.8	-26.3	101.2	-84.1	14.7	-3.3	TRANSFERTS INTER-REGIONS	4
32.5	17.6	28.6	7.0	16.5	102.2	VARIATION DES STOCKS	5
-39.2	-1.5	0.4	0.4	-48.4	-88.3	TRANSFERTS INTER-PRODUITS	6
-	-	-	19.8	12.4	32.2	AUTRES MATIERES UTILISEES	7
1 411.9	191.8	263.0	214.3	-41.4	2 039.6	DISPONIBILITE	8
72.6	0.5	-	0.7	1.6	75.5	AUTOCONSOMMATION	15
1 328.9	198.3	261.5	224.8	52.2	2 065.7	USAGE NON-ENERGETIQUE	16
-	-	116.9	4.6	-	121.5	CONSTRUCTION	29
1 328.9	-	252.6	112.5	-	1 694.0	TOTAL INDUSTRIEL	30
-	-	-	58.0	-	58.0	TRANSPORT	41
-	198.3	8.9	54.3	52.2	313.8	COMMERCES ET AUTRES INSTITUTIONS	45
10.5	-7.0	1.4	-11.2	-95.2	- 101.5	DIFFERENCE STATISTIQUE	46

TABLEAU 8F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOLS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUTS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
1 113.0	-	158.0	23.3	3 599.9	3 623.1	IMPORTATIONS	3
- 434.3	-	35.8	1.8	-4 247.5	-4 644.2	TRANSFERTS INTER-REGIONS	4
-27.5	-	-43.5	-	2.2	-69.0	VARIATION DES STOCKS	5
1 519.7	-	78.6	21.4	7 849.6	9 469.3	AUTRES AJUSTEMENTS	7
1 461.3	-	21.5	-	4 444.8	5 927.7	DISPONIBILITE	8
-	-	-	-	4.0	4.0	TRANSFORME EN AUTRES COMBUSTIBLES.	
58.4	-	-	-	3 191.5	3 249.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	57.1	21.4	209.3	287.8	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	57.1	21.4	209.3	287.8	AUTOCONSOMMATION	15
-	-	-	-	0.3	0.3	USAGE NON-ENERGETIQUE	16
-	-	57.1	-	39.8	96.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	4.7	-	4.7	TOTAL MINIER	19
-	-	-	-	133.3	133.3	PATES ET PAPIER	20
-	-	-	16.7	-	16.7	SIDERURGIE	21
-	-	-	-	35.9	35.9	FONTE ET AFFINAGE	22
-	-	57.1	21.4	209.0	287.5	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 8G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	5 981	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
36	-	3	19	-	650	PAR SERVICES	1
36	-	3	19	-	6 631	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	16 842	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
61	-	6	40	-	1 420	PAR SERVICES	4
61	-	6	40	-	15 422	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
8 671 GIGAWATT HEURES
186.1 TONNES

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

390 KILOTONNES 7 020 TERAJOULES
1 307 KILOTONNES 18 298 TERAJOULES

TABLE 9A. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 2 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	129.4	-	-	3 389.0	-
2	EXPORTS	-	1 247.2	1 445.6	82.6	459.3	-
3	IMPORTS	0.1	-	-	-	139.8	-
4	INTER-REGIONAL TRANSFERS	182.4	1 376.4	1 791.8	113.2	- 249.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	43.0	10.1	-1.1	0.5	-	-
6	INTER-PRODUCT TRANSFERS	-	-	0.5	-	-	-
7	OTHER ADJUSTMENTS	4.8	-	-	-	-	-
8	AVAILABILITY	144.3	248.5	347.8	30.1	2 819.7	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	104.6	-	3.4	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	249.9	-	-	-	-
13	D) STEAM GENERATION	6.8	-	-	-	-	-12.6
14	NET SUPPLY	33.0	-1.4	344.4	30.1	2 819.7	12.6
15	PRODUCER CONSUMPTION	-	-	-	2.1	335.8	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	33.0	-	410.0	28.8	2 629.1	12.6
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	314.7	-
20	PULP AND PAPER	X	-	X	X	X	-
21	IRON AND STEEL	X	-	X	X	X	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	X	-	X	X	X	-
26	OTHER MANUFACTURING	3.9	-	32.9	7.7	229.2	-
27	TOTAL MANUFACTURING	26.1	-	110.8	7.7	625.1	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	26.1	-	110.8	7.7	939.8	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	61.0	-	55.0	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.5	0.3	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	61.0	0.5	55.3	-
38	AGRICULTURE	-	-	-	0.4	227.5	-
39	RESIDENTIAL	-	-	110.5	18.0	747.8	-
40	PUBLIC ADMINISTRATION	-	-	-	-	136.0	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	6.9	-	127.6	2.2	522.8	12.6
42	STATISTICAL DIFFERENCE	-	-1.4	-65.6	1.8	-	-
TERAJOULES							
1	PRODUCTION	-	4 983	-	-	12 201	-
2	EXPORTS	-	48 030	53 820	2 211	1 654	-
3	IMPORTS	2	-	-	-	503	-
4	INTER-REGIONAL TRANSFERS	2 874	53 005	66 707	2 996	- 899	-
5	STOCK VARIATION (CHANGE AND ADJ.)	638	388	-42	13	-	-
6	INTER-PRODUCT TRANSFERS	-	-	17	-	-	-
7	OTHER ADJUSTMENTS	73	-	-	-	-	-
8	AVAILABILITY	2 311	9 571	12 947	772	10 151	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	1 605	-	126	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	9 623	-	-	-	-
13	D) STEAM GENERATION	104	-	-	-	-	-
14	NET SUPPLY	602	-52	12 821	772	10 151	35
15	PRODUCER CONSUMPTION	-	-	-	59	1 209	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	602	-	15 263	734	9 465	35
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	1 133	-
20	PULP AND PAPER	X	-	X	X	X	-
21	IRON AND STEEL	X	-	X	X	X	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	X	-	X	X	X	-
26	OTHER MANUFACTURING	112	-	1 226	196	825	-
27	TOTAL MANUFACTURING	496	-	4 127	196	2 250	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	496	-	4 127	196	3 383	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	2 272	-	198	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	12	1	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	2 272	12	199	-
38	AGRICULTURE	-	-	-	10	819	-
39	RESIDENTIAL	-	-	4 113	460	2 692	-
40	PUBLIC ADMINISTRATION	-	-	-	-	490	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	106	-	4 751	56	1 882	35
42	STATISTICAL DIFFERENCE	-	-52	-2 442	49	-	-

TABLEAU 9A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 2 -	
		-	247.8	145.2		PRODUCTION	1
		-	0.1			EXPORTATIONS	2
		-	468.2			IMPORTATIONS	3
		-	- 148.4			TRANSFERTS INTER-REGIONS	4
		-				VARIATION DES STOCKS	5
		-				TRANSFERTS INTER-PRODUITS	6
		-				AUTRES AJUSTEMENTS	7
...	-	-	864.4	145.2	...	DISPONIBILITE	8
		-	4.0			TRANSFORME EN AUTRES COMBUSTIBLES	
		-	1.0			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
		-				- PAR INDUSTRIES	10
		-				B) COKE ET GAZ MANUFACTURE	11
		-				C) PRODUITS RAFFINES	12
		-				D) PRODUCTION DE VAPEUR	13
...	-	-	859.4	145.2	...	DISPONIBILITE NETTE	14
		-	13.1	↑		AUTOCONSUMMATION	15
		-	41.6	↑		USAGE NON-ENERGETIQUE	16
...	-	-	698.2	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
		-		↑		MINES DE FER	18
...	-	-	3.6	↑	...	TOTAL MINIER	19
		-	X	↑		PATES ET PAPIER	20
		-	X	↑		SIDERURGIE	21
		-	X	↑		FONTE ET AFFINAGE	22
		-	X	↑		FABRICANTS DE CIMENT	23
		-	X	↑		RAFFINAGE PETROLIER	24
		-	X	↑		PRODUITS CHIMIQUES	25
		-	4.4	↑		MANUFACTURIER - AUTRES	26
...	-	-	16.0	↑	...	TOTAL MANUFACTURIER	27
		-	1.8	↑		FORESTIER	28
		-	11.5	↑		CONSTRUCTION	29
...	-	-	32.9	↑	...	TOTAL INDUSTRIEL	30
		-	67.5	↑		SOCIETES FERROVIERS	31
		-	48.1	↑		LIGNES AERIENNES	34
		-	0.3	↑		MARITIMES	35
		-	1.2	↑		PIPELINES	36
		-	77.3	↑		TRANSPORT COMMERCIAL ET EN COMMUN	37
		-	312.1	↑		VENTES AU DETAIL (POMPES)	38
...	-	-	506.5	↑	...	TRANSPORT	41
		-	86.5	↑		AGRICULTURE	42
		-	16.0	↑		DOMESTIQUE	43
		-	19.4	↑		ADMINISTRATION PUBLIQUE	44
		-	37.0	↑		COMMERCE ET AUTRES INSTITUTIONS	45
...	-	-	103.9	↑	...	DIFFERENCE STATISTIQUE	46
						TERAJOULES	
17 184			9 267	523		PRODUCTION	1
105 714					105 714	EXPORTATIONS	2
905			3		508	IMPORTATIONS	3
124 684			17 047		141 731	TRANSFERTS INTER-REGIONS	4
997			5 282		-4 285	VARIATION DES STOCKS	5
17			22		-4	TRANSFERTS INTER-PRODUITS	6
73					73	AUTRES AJUSTEMENTS	7
35 752	-	-	31 577	523	...	DISPONIBILITE	8
1 731			153	-	1 884	TRANSFORME EN AUTRES COMBUSTIBLES	
			43	-	43	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
				-		- PAR INDUSTRIES	10
9 623				-	9 623	B) COKE ET GAZ MANUFACTURE	11
104				-	104	C) PRODUITS RAFFINES	12
24 295	-	-	31 381	523	56 233	D) PRODUCTION DE VAPEUR	13
			548	↑	1 616	DISPONIBILITE NETTE	14
			1 779	↑	1 779	AUTOCONSUMMATION	15
...	-	-	25 281	↑	51 380	USAGE NON-ENERGETIQUE	16
				↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	-	-	139	↑	1 272	MINES DE FER	18
			X	↑	X	TOTAL MINIER	19
			X	↑	X	PATES ET PAPIER	20
			X	↑	X	SIDERURGIE	21
			X	↑	X	FONTE ET AFFINAGE	22
			X	↑	X	FABRICANTS DE CIMENT	23
			X	↑	X	RAFFINAGE PETROLIER	24
			X	↑	X	PRODUITS CHIMIQUES	25
			172	↑	1 231	MANUFACTURIER - AUTRES	26
	-	-	648	↑	7 717	TOTAL MANUFACTURIER	27
			40	↑	40	FORESTIER	28
			445	↑	445	CONSTRUCTION	29
...	-	-	1 303	↑	9 505	TOTAL INDUSTRIEL	30
			2 610	↑	1 511	SOCIETES FERROVIERS	31
			1 779	↑	1 779	LIGNES AERIENNES	34
			11	↑	11	MARITIMES	35
			40	↑	1 272	PIPELINES	36
			1 434	↑	1 434	TRANSPORT COMMERCIAL ET EN COMMUN	37
			10 888	↑	10 888	VENTES AU DETAIL (POMPES)	38
...	-	-	18 195	↑	20 678	TRANSPORT	41
			3 703	↑	3 703	AGRICULTURE	42
			610	↑	610	DOMESTIQUE	43
			14	↑	14	ADMINISTRATION PUBLIQUE	44
			1 231	↑	1 231	COMMERCE ET AUTRES INSTITUTIONS	45
...	-	-	3 703	↑	1 258	DIFFERENCE STATISTIQUE	46

TABLE 9B. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1981 QUARTER 2

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	265.7	-	2.1	8 551.2	-
2	EXPORTS	-	3 098.7	3 448.1	317.2	1 349.1	-
3	IMPORTS	1.6	-	-	-	151.3	-
4	INTER-REGIONAL TRANSFERS	405.9	3 535.0	4 539.9	372.7	- 730.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	67.0	-8.3	-0.3	-0.7	-	-
6	INTER-PRODUCT TRANSFERS	-	-	1.3	-	-	-
7	OTHER ADJUSTMENTS	10.6	-	-	-	-	-
8	AVAILABILITY	351.0	710.3	1 093.4	58.3	6 622.7	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	225.3	-	3.4	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	711.4	-	-	-	-
14	D) STEAM GENERATION	33.8	-	-	-	-	74.7
15	NET SUPPLY	92.0	-1.1	1 090.0	58.3	6 622.7	74.7
16	PRODUCER CONSUMPTION	-	-	-	2.2	732.8	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	92.0	-	1 189.9	59.9	6 216.4	74.7
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	694.9	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	6.9	-	83.8	15.7	475.2	-
28	TOTAL MANUFACTURING	67.6	-	226.3	15.7	1 274.4	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	67.6	-	226.3	15.7	1 969.3	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	158.1	-	129.3	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1.0	0.7	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	158.1	1.0	130.1	-
39	AGRICULTURE	-	-	-	1.1	587.0	-
40	RESIDENTIAL	-	-	389.6	34.1	1 997.1	-
41	PUBLIC ADMINISTRATION	-	-	-	-	307.7	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	24.4	-	415.9	7.9	1 225.2	74.7
43	STATISTICAL DIFFERENCE	-	-1.1	-99.9	3.6	-	-
44							
45							
46							
TERAJOULES							
1	PRODUCTION	-	10 232	-	55	30 784	-
2	EXPORTS	-	119 331	128 374	8 477	4 857	-
3	IMPORTS	48	-	-	-	545	-
4	INTER-REGIONAL TRANSFERS	6 528	136 133	169 022	9 906	-2 630	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 019	- 318	-12	-21	-	-
6	INTER-PRODUCT TRANSFERS	-	-	47	-	-	-
7	OTHER ADJUSTMENTS	183	-	-	-	-	-
8	AVAILABILITY	5 741	27 352	40 707	1 504	23 842	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	3 458	-	126	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	27 394	-	-	-	-
14	D) STEAM GENERATION	519	-	-	-	-	-
15	NET SUPPLY	1 764	-42	40 581	1 504	23 842	205
16	PRODUCER CONSUMPTION	-	-	-	61	2 638	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	1 764	-	44 299	1 530	22 379	205
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	2 502	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	203	-	3 120	402	1 711	-
28	TOTAL MANUFACTURING	1 390	-	8 423	402	4 588	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	1 390	-	8 423	402	7 089	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	5 887	-	466	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	27	3	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	5 887	27	468	-
39	AGRICULTURE	-	-	-	28	2 113	-
40	RESIDENTIAL	-	-	14 506	872	7 189	-
41	PUBLIC ADMINISTRATION	-	-	-	1	1 108	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	374	-	15 482	202	4 411	205
43	STATISTICAL DIFFERENCE	-	-42	-3 718	106	-	-
44							
45							
46							

[illegible]

TABLE 9C. REFINED PETROLEUM PRODUCTS - MANITOBA - 1981 QUARTER 2

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	2.4	5.2	114.3	-2.3	81.3	-3.4
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	236.4	12.0	136.5	0.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	-	-75.4	-11.9	9.2	-12.2
6	INTER-PRODUCT TRANSFERS	-	-	7.6	-7.7	-6.4	6.4
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	2.6	5.2	433.8	13.9	220.5	15.9
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	3.5	0.5
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.4	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	2.6	5.2	433.8	13.9	216.7	15.4
14	PRODUCER CONSUMPTION	-	5.2	0.1	-	0.4	-
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	383.7	9.4	211.4	15.5
17	IRON MINES	†	-	-	-	-	-
18	TOTAL MINING	†	-	-	0.1	1.6	1.9
19	PULP AND PAPER	†	-	-	-	X	-
20	IRON AND STEEL	†	-	-	-	X	-
21	SMELTING AND REFINING	†	-	-	-	X	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	X	-
24	OTHER MANUFACTURING	†	-	-	0.3	2.1	1.8
25	TOTAL MANUFACTURING	†	-	-	0.3	4.3	1.8
26	FORESTRY	†	-	-	-	1.8	-
27	CONSTRUCTION	†	-	-	0.2	11.1	0.3
28	TOTAL INDUSTRIAL	†	-	-	0.5	18.8	3.9
29	RAILWAYS	†	-	-	-	67.5	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	0.3	-
32	DOMESTIC MARINE	†	-	-	-	-	-
33	FOREIGN MARINE	†	-	-	-	1.2	-
34	PIPELINES	†	-	14.1	-	63.2	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	299.9	-	12.1	-
36	RETAIL PUMP SALES	†	-	314.0	-	144.3	-
37	TRANSPORTATION	†	-	41.1	-	45.4	-
38	AGRICULTURE	†	-	-	6.6	-	9.3
39	RESIDENTIAL	†	-	-	1.2	2.9	0.7
40	PUBLIC ADMINISTRATION	†	-	6.6	1.1	-	1.6
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	22.0	-	-	-
42	STATISTICAL DIFFERENCE	†	-	50.0	4.4	4.9	-0.1
		TERAJOULES					
1	PRODUCTION	67	217	3 963	-87	3 143	- 131
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	8 194	451	5 279	25
5	STOCK VARIATION (CHANGE AND ADJ.)	-3	-	-2 613	- 450	354	- 473
6	INTER-PRODUCT TRANSFERS	-	-	265	- 291	- 246	247
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	70	217	15 035	523	8 530	614
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	134	19
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	14	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	70	217	15 035	523	8 382	595
14	PRODUCER CONSUMPTION	-	217	3	-	14	-
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	13 300	356	8 177	598
17	IRON MINES	†	-	-	-	-	-
18	TOTAL MINING	†	-	-	2	64	74
19	PULP AND PAPER	†	-	-	-	X	-
20	IRON AND STEEL	†	-	-	-	X	-
21	SMELTING AND REFINING	†	-	-	-	X	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	X	-
24	OTHER MANUFACTURING	†	-	-	10	82	68
25	TOTAL MANUFACTURING	†	-	-	10	167	68
26	FORESTRY	†	-	-	-	70	-
27	CONSTRUCTION	†	-	-	8	427	10
28	TOTAL INDUSTRIAL	†	-	-	20	728	152
29	RAILWAYS	†	-	-	-	2 610	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	11	-
33	FOREIGN MARINE	†	-	-	-	-	-
34	PIPELINES	†	-	-	-	46	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	489	-	2 446	-
36	RETAIL PUMP SALES	†	-	10 396	-	470	-
37	TRANSPORTATION	†	-	10 885	-	5 583	-
38	AGRICULTURE	†	-	1 424	-	1 755	-
39	RESIDENTIAL	†	-	-	250	-	360
40	PUBLIC ADMINISTRATION	†	-	228	45	111	25
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	762	40	-	61
42	STATISTICAL DIFFERENCE	†	-	1 732	167	190	-3

TABLEAU 9C. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
20			3.6	41.4	247.8	PRODUCTION	
0.1						EXPORTATIONS	
5.3			50.9	18.6	49.2	IMPORTATIONS	
2.0			11.2	21.7	148.4	TRANSFERTS INTER-REGIONS	
0.1				0.2		VARIATION DES STOCKS	
15.8	2.1	7.2	65.7	81.8	864.4	TRANSFERTS INTER-PRODUITS	
						AUTRES MATIERES UTILISEES	
0.7					4.0	DISPONIBILITE	8
15.2	2.1	7.2	65.7	81.8	859.4	TRANSFORME EN AUTRES COMBUSTIBLES	
5.4	2.0				1.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
0.1						- PAR INDUSTRIES	10
9.7	-	6.5	61.9	-	698.2	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	3.6	DISPONIBILITE NETTE	14
x	-	-	-	-	x	AUTOCONSUMMATION	15
x	-	-	-	-	x	USAGE NON-ENERGETIQUE	16
x	-	-	-	-	x	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
x	-	-	-	-	x	MINES DE FER	18
0.3	-	-	-	-	4.4	TOTAL MINIER	19
9.7	-	-	-	-	16.0	PATES ET PAPIER	20
	-	-	-	-	1.8	SIDERURGIE	21
9.7	-	-	-	-	11.9	Fonte et affinage	22
	-	-	-	-	32.9	FABRICANTS DE CIMENT	23
	-	-	-	-	67.5	PRODUITS CHIMIQUES	24
	-	-	-	-	46.3	MANUFACTURIER - AUTRES	25
	-	-	-	-	1.8	TOTAL MANUFACTURIER	26
	-	-	-	-	0.3	FORESTIER	27
	-	-	-	-	1.2	CONSTRUCTION	28
	-	-	-	-	77.3	TOTAL INDUSTRIEL	29
	-	-	-	-	312.1	SOCIETES FERROVIERES	30
	-	-	-	-	506.5	LIGNES AERIENNES CANADIENNES	31
	-	-	-	-	66.5	LIGNES AERIENNES ETRANGERES	32
	-	-	-	-	16.0	LIGNES MARITIMES DOMESTIQUES	33
	-	-	-	-	19.4	LIGNES MARITIMES ETRANGERES	34
	-	-	-	-	5.0	PIPELINES	35
	-	-	-	-	103.9	TRANSPORT COMMERCIAL ET EN COMMUN	36
	-	-	-	-		VENTES AU DETAIL (POMPES)	39
	-	-	-	-		TRANSPORT	40
	-	-	-	-		AGRICULTURE	41
	-	-	-	-		DOMESTIQUE	42
	-	-	-	-		ADMINISTRATION PUBLIQUE	43
	-	-	-	-		COMMERCES ET AUTRES INSTITUTIONS	44
	-	-	-	-		DIFFERENCE STATISTIQUE	45
	-	-	-	-			46
TERAJOULES							
136	86		130	1 743	9 267	PRODUCTION	
3					3	EXPORTATIONS	
179			1 828	764	17 047	IMPORTATIONS	
66			401	723	5 282	TRANSFERTS INTER-REGIONS	
5			1	8	20	VARIATION DES STOCKS	
660	89	240	2 360	3 238	31 577	TRANSFERTS INTER-PRODUITS	
						AUTRES MATIERES UTILISEES	
28					153	DISPONIBILITE	8
632	89	240	2 360	3 238	31 381	TRANSFORME EN AUTRES COMBUSTIBLES	
227	86				43	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
405	3			1 776	1 779	- PAR INDUSTRIES	10
	-	219	2 225	-	25 281	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	139	DISPONIBILITE NETTE	14
x	-	-	-	-	x	AUTOCONSUMMATION	15
x	-	-	-	-	x	USAGE NON-ENERGETIQUE	16
x	-	-	-	-	x	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
x	-	-	-	-	x	MINES DE FER	18
1.2	-	-	-	-	4.4	TOTAL MINIER	19
403	-	-	-	-	648	PATES ET PAPIER	20
	-	-	-	-	75	SIDERURGIE	21
403	-	-	-	-	440	Fonte et affinage	22
	-	-	-	-	1 303	FABRICANTS DE CIMENT	23
	-	-	-	-	1 666	PRODUITS CHIMIQUES	24
	-	-	-	-	86	MANUFACTURIER - AUTRES	25
	-	-	-	-	75	TOTAL MANUFACTURIER	26
	-	-	-	-	440	FORESTIER	27
	-	-	-	-	1 303	CONSTRUCTION	28
	-	-	-	-	1 666	TOTAL INDUSTRIEL	29
	-	-	-	-	86	SOCIETES FERROVIERES	30
	-	-	-	-	75	LIGNES AERIENNES CANADIENNES	31
	-	-	-	-	440	LIGNES AERIENNES ETRANGERES	32
	-	-	-	-	1 303	LIGNES MARITIMES DOMESTIQUES	33
	-	-	-	-	1 666	LIGNES MARITIMES ETRANGERES	34
	-	-	-	-	86	PIPELINES	35
	-	-	-	-	75	TRANSPORT COMMERCIAL ET EN COMMUN	36
	-	-	-	-	440	VENTES AU DETAIL (POMPES)	39
	-	-	-	-	1 303	TRANSPORT	40
	-	-	-	-	1 666	AGRICULTURE	41
	-	-	-	-	86	DOMESTIQUE	42
	-	-	-	-	75	ADMINISTRATION PUBLIQUE	43
	-	-	-	-	440	COMMERCES ET AUTRES INSTITUTIONS	44
	-	-	-	-		DIFFERENCE STATISTIQUE	45
	-	-	-	-			46

TABLE 9D. REFINED PETROLEUM PRODUCTS - MANITOBA - 1981 QUARTER 2

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	7.4	22.5	378.4	60.5	131.3	-1.3
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	416.7	16.9	283.6	5.6
5	STOCK VARIATION (CHANGE AND ADJ.)	0.2	-	28.1	-11.2	-2.9	-9.4
6	INTER-PRODUCT TRANSFERS	-	-	11.0	-4.3	-72.0	68.8
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	7.6	22.5	778.0	84.3	345.7	82.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	7.8	1.1
10	- BY INDUSTRY	-	-	-	-	1.0	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	7.6	22.5	778.0	84.3	336.9	81.5
15	PRODUCER CONSUMPTION	0.2	22.5	0.2	-	0.7	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	717.4	57.4	343.4	77.7
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.1	3.3	5.1
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	0.5	3.9	4.7
27	TOTAL MANUFACTURING	†	-	-	0.5	6.6	4.7
28	FORESTRY	†	-	-	-	5.4	-
29	CONSTRUCTION	†	-	-	0.6	16.0	0.6
30	TOTAL INDUSTRIAL	†	-	-	1.2	31.3	10.4
31	RAILWAYS	†	-	-	-	127.7	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	0.3	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	1.8	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	26.2	-	99.6	-
40	RETAIL PUMP SALES	†	-	564.2	-	20.2	-
41	TRANSPORTATION	†	-	590.4	-	249.7	-
42	AGRICULTURE	†	-	74.9	-	53.1	-
43	RESIDENTIAL	†	-	-	43.9	-	56.2
44	PUBLIC ADMINISTRATION	†	-	13.2	4.5	9.3	2.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	39.0	7.8	-	8.7
46	STATISTICAL DIFFERENCE	†	-	60.5	26.9	-7.1	3.8
		TERAJOULES					
1	PRODUCTION	193	939	13 116	2 278	5 078	-49
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	14 443	638	10 968	215
5	STOCK VARIATION (CHANGE AND ADJ.)	-5	-	973	- 423	- 111	- 365
6	INTER-PRODUCT TRANSFERS	-	-	380	- 162	-2 784	2 662
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	198	939	26 966	3 177	13 373	3 193
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	300	41
10	- BY INDUSTRY	-	-	-	-	40	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	198	939	26 966	3 177	13 033	3 153
15	PRODUCER CONSUMPTION	5	939	6	1	27	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	24 864	2 162	13 282	3 004
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	5	127	196
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	20	150	181
27	TOTAL MANUFACTURING	†	-	-	20	257	181
28	FORESTRY	†	-	-	-	208	-
29	CONSTRUCTION	†	-	-	21	618	24
30	TOTAL INDUSTRIAL	†	-	-	45	1 210	400
31	RAILWAYS	†	-	-	-	4 941	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	11	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	69	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	906	-	3 854	-
40	RETAIL PUMP SALES	†	-	19 555	-	782	-
41	TRANSPORTATION	†	-	20 462	-	9 657	-
42	AGRICULTURE	†	-	2 596	-	2 054	-
43	RESIDENTIAL	†	-	-	1 653	-	2 176
44	PUBLIC ADMINISTRATION	†	-	456	168	361	93
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1 350	295	-	335
46	STATISTICAL DIFFERENCE	†	-	2 096	1 015	- 276	148

TABLEAU 9D. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1981 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GASOLINE ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
18.3	9.7		9.7	82.2	718.7	PRODUCTION	1
	0.2				0.2	EXPORTATIONS	2
19.2		11.7	113.4	21.8	886.8	IMPORTATIONS	3
10.0		0.5	6.6	6.0	18.8	TRANSFERTS INTER-REGIONS	4
		0.2	0.5	0.3	3.2	VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
47.5	9.9	12.0	129.3	110.3	1 629.7	DISPONIBILITE	8
					8.8	TRANSFORME EN AUTRES COMBUSTIBLES	9
2.6					3.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						D) PRODUCTION DE VAPEUR - PAR INDUSTRIES	13
44.8	9.9	12.0	129.3	110.3	1 617.3	DISPONIBILITE NETTE	14
12.9	9.7			0.1	46.3	AUTOCONSUMMATION	15
	0.2			60.6	60.9	USAGE NON-ENERGETIQUE	16
32.0	-	11.2	120.0	-	1 359.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
-	-	-	-	-	8.5	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
5.2	-	-	-	-	14.2	PRODUITS CHIMIQUES	25
25.0	-	-	-	-	36.9	MANUFACTURIER - AUTRES	26
0.4	-	-	-	-	5.4	TOTAL MANUFACTURIER	27
25.4	-	-	-	-	17.6	FORESTIER	28
					68.3	CONSTRUCTION	29
		0.1	91.7	-	127.7	TOTAL INDUSTRIEL	30
			3.7	-	91.8	SOCIETES FERROVIERS	31
				-	3.7	LIGNES AERIENNES CANADIENNES	32
				-	0.3	LIGNES AERIENNES ETRANGERES	33
				-	1.8	LIGNES MARITIMES DOMESTIQUES	35
				-	125.8	LIGNES MARITIMES ETRANGERES	36
				-	584.4	PIPELINES	38
		0.1	95.4	-	935.5	TRANSPORT COMMERCIAL ET EN COMMUN	39
				-	126.0	VENTES AU DETAIL (POMPES)	40
0.6	-	1.6	14.2	-	100.1	TRANSPORT	41
5.9	-	9.4	10.5	-	45.9	AGRICULTURE	42
--	-	0.8	9.3	49.6	81.2	DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
					143.8	DIFFERENCE STATISTIQUE	46
TERAJOULES							
765	410		349	3 489	26 568	PRODUCTION	1
	10				10	EXPORTATIONS	2
600		393	4 075	880	32 412	IMPORTATIONS	3
418		16	239	13	617	TRANSFERTS INTER-REGIONS	4
2		6	17	14	85	VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
1 980	420	403	4 645	4 397	59 692	DISPONIBILITE	8
					341	TRANSFORME EN AUTRES COMBUSTIBLES	9
109					149	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						D) PRODUCTION DE VAPEUR - PAR INDUSTRIES	13
1 871	420	403	4 645	4 397	59 202	DISPONIBILITE NETTE	14
538	410			4	1 909	AUTOCONSUMMATION	15
	10			2 567	2 577	USAGE NON-ENERGETIQUE	16
1 334	-	375	4 313	-	49 333	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
-	-	-	-	-	327	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
216	-	-	-	-	256	PRODUITS CHIMIQUES	25
1 043	-	-	-	-	1 501	MANUFACTURIER - AUTRES	26
28	-	-	-	-	208	TOTAL MANUFACTURIER	27
1 062	-	-	-	-	683	FORESTIER	28
					2 717	CONSTRUCTION	29
		4	3 294	-	4 941	TOTAL INDUSTRIEL	30
			1.32	-	3 294	SOCIETES FERROVIERS	31
				-	1.32	LIGNES AERIENNES CANADIENNES	32
				-	11	LIGNES AERIENNES ETRANGERES	33
				-	4 100	LIGNES MARITIMES DOMESTIQUES	35
				-	20 337	LIGNES MARITIMES ETRANGERES	36
		4	3 426	-	33 548	PIPELINES	38
					4 100	TRANSPORT COMMERCIAL ET EN COMMUN	39
					4 100	VENTES AU DETAIL (POMPES)	40
26	-	10	500	-	3 500	TRANSPORT	41
48	-	10	500	-	1 000	AGRICULTURE	42
	-	10	500	-	2 000	DOMESTIQUE	43
	-	28	333	1 826	5 170	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

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TABLE 9E. NON-ENERGY REFINED PETROLEUM PRODUCTS

TABLE 9E. NON-ENERGY PRODUCTS							
		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	—	20.7	-	20.8	41.4
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	2.2	8.5	9.3	-1.5	18.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-31.9	-1.5	—	11.6	-21.7
6	INTER-PRODUCT TRANSFERS	-	-0.1	0.1	—	0.2	0.2
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	33.9	30.8	9.3	7.8	81.8
15	PRODUCER CONSUMPTION	-	—	-	—	-	—
16	NON-ENERGY USE	-	2.0	29.9	9.6	—	41.5
29	CONSTRUCTION	-	-	21.9	0.3	-	22.2
30	TOTAL INDUSTRIAL	-	-	29.8	2.7	-	32.5
41	TRANSPORTATION	-	-	-	3.3	-	3.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	2.0	0.1	3.6	—	5.7
46	STATISTICAL DIFFERENCE	-	31.8	0.9	-0.3	7.8	40.3

TABLE 9F. COAL DETAILS

TABLE AT COKE LEAVES							
		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	0.1	0.1
4	INTER-REGIONAL TRANSFERS	5.2	0.1	177.1	-	-	182.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.4	-	44.5	-	-1.1	43.0
7	OTHER ADJUSTMENTS	-	-0.1	4.9	-	-	4.8
8	AVAILABILITY	5.7	-	137.5	-	1.1	144.3
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	104.6	-	-	104.6
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	6.8
13	D) STEAM GENERATION	-	-	6.8	-	-	-
14	NET SUPPLY	5.7	-	26.2	-	1.1	33.0
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	5.7	-	26.2	-	1.1	33.0
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	X	-	X	-	X	X
21	IRON AND STEEL	X	-	X	-	X	X
22	SMELTING AND REFINING	X	-	X	-	X	X
23	CEMENT	X	-	X	-	X	X
25	CHEMICALS	X	-	X	-	-	-
26	OTHER MANUFACTURING	2.6	-	0.2	-	1.1	3.9
27	TOTAL MANUFACTURING	5.7	-	19.3	-	1.1	26.1
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	6.9	-	-	6.9

TABLE 9G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	114	9	10	1	-	-
3	BY INDUSTRY	-	-	1	-	5	-
3	TOTAL	114	9	11	1	5	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	250	9	23	2	-	-
6	BY INDUSTRY	-	-	2	-	20	-
6	TOTAL	250	9	26	2	20	-

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR PRAIRIE PROVINCES:
SOLID WOOD WASTES
SPENT PULPING LIQUOR

MANITOBA - 1981 TRIMESTRE 2

TABLEAU 9E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	0.1	46.9	-	35.2	82.2	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	3.7	9.0	18.8	-9.8	21.8	TRANSFERTS INTER-REGIONS	4
-	-31.8	16.9	0.4	8.5	-6.0	VARIATION DES STOCKS	5
-	-0.1	0.1	-	0.3	0.3	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	35.6	39.0	18.5	17.2	110.3	DISPONIBILITE	8
-	-	-	0.1	-	0.1	AUTOCONSOMMATION	15
-	3.7	39.2	17.6	0.2	60.6	USAGE NON-ENERGETIQUE	16
-	-	26.9	0.6	-	27.5	CONSTRUCTION	29
-	-	39.1	5.4	-	44.5	TOTAL INDUSTRIEL	30
-	-	-	6.7	-	6.7	TRANSPORT	41
-	3.7	0.1	5.5	0.2	9.5	COMMERCES ET AUTRES INSTITUTIONS	45
-	31.9	-0.2	0.8	17.1	49.6	DIFFERENCE STATISTIQUE	46

TABLEAU 9F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL Tous GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
20.9	1.4	383.6	-	1.6	405.9	TRANSFERTS INTER-REGIONS	4
-0.1	-	67.7	-	-0.6	67.0	VARIATION DES STOCKS	5
1.9	-1.4	10.1	-	-	10.6	AUTRES AJUSTEMENTS	7
22.9	-	325.9	-	2.2	351.0	DISPONIBILITE	8
-	-	225.3	-	-	225.3	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	33.8	-	-	33.8	B) COKE ET GAZ MANUFACTURE	11
22.9	-	66.9	-	2.2	92.0	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
22.9	-	66.9	-	2.2	92.0	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	X	-	X	X	PATES ET PAPIER	20
X	-	X	-	X	X	SIDERURGIE	21
X	-	X	-	X	X	FONTE ET AFFINAGE	22
X	-	X	-	X	X	FABRICANTS DE CIMENT	23
4.5	-	0.2	-	2.2	6.9	PRODUITS CHIMIQUES	25
22.9	-	42.5	-	2.2	67.6	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	24.4	-	-	24.4	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 9G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISEE	OTHER AUTRE	TOTAL ALL FUELS TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	134	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	5	-	-	11	PAR SERVICES	1
-	-	5	-	-	145	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	285	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	20	-	-	42	PAR SERVICES	4
-	-	20	-	-	42	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

172 KILOTONNES 3 096 TERAJOULES
795 KILOTONNES 11 130 TERAJOULES

TABLE 10A. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 2 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	1 749.1	1 747.8	280.7	14.2	805.0	-
2	EXPORTS	-	-	-	338.4	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 276.5	- 994.4	564.6	464.8	7.9	-
5	STOCK VARIATION (CHANGE AND ADJ.)	320.9	51.0	211.2	168.6	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	0.9	-	-	-	-	-
8	AVAILABILITY	1 152.7	702.4	634.2	-28.0	812.9	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	1 059.5	-	35.3	-	-	-
11	- BY INDUSTRY	-	-	10.2	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	678.3	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	93.2	24.1	588.7	-28.0	812.9	-
16	PRODUCER CONSUMPTION	-	-	-	1.2	254.4	-
17	NON-ENERGY USE	-	-	-	0.4	-	-
18	ENERGY USE - FINAL DEMAND	93.2	-	597.3	24.6	2 008.4	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	166.5	-	457.4	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	82.7	-	-	2.3	42.0	-
28	TOTAL MANUFACTURING	93.1	-	102.4	2.3	314.4	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	93.1	-	268.8	2.3	771.8	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	147.6	-	86.5	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.9	0.1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	147.6	0.9	86.6	-
39	AGRICULTURE	-	-	7.2	3.9	263.1	-
40	RESIDENTIAL	0.1	-	118.9	14.1	403.3	-
41	PUBLIC ADMINISTRATION	-	-	5.6	0.1	39.3	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	49.2	3.3	444.3	-
43	STATISTICAL DIFFERENCE	-	24.1	-8.6	-21.2	-	-
TERAJOULES							
1	PRODUCTION	26 849	67 308	10 452	379	2 898	-
2	EXPORTS	-	-	-	6 764	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-4 073	-38 294	21 022	10 108	28	-
5	STOCK VARIATION (CHANGE AND ADJ.)	4 883	1 964	7 864	4 493	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	13	-	-	-	-	-
8	AVAILABILITY	17 906	27 049	23 610	- 769	2 926	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	16 330	-	1 314	-	-	-
11	- BY INDUSTRY	-	-	378	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	26 120	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	1 576	929	21 917	- 769	2 926	-
16	PRODUCER CONSUMPTION	-	-	-	32	916	-
17	NON-ENERGY USE	-	-	-	10	-	-
18	ENERGY USE - FINAL DEMAND	1 576	-	22 239	627	7 230	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	6 198	-	1 647	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	1 270	-	-	58	151	-
28	TOTAL MANUFACTURING	1 574	-	3 811	58	1 132	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	1 574	-	10 009	58	2 778	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	5 495	-	311	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	24	1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	5 495	24	312	-
39	AGRICULTURE	-	-	267	99	947	-
40	RESIDENTIAL	2	-	4 428	361	1 452	-
41	PUBLIC ADMINISTRATION	-	-	208	1	141	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1 831	84	1 600	-
43	STATISTICAL DIFFERENCE	-	929	- 321	- 531	-	-

TABLEAU 10A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 2 -	
		-	703.9	1 450.0		PRODUCTION	1
		-	0.1			EXPORTATIONS	2
		-	311.4			IMPORTATIONS	3
		-	-69.3			TRANSFERTS INTER-REGIONS	4
		-				VARIATION DES STOCKS	5
		-				TRANSFERTS INTER-PRODUITS	6
		-				AUTRES AJUSTEMENTS	7
	-	-	1 084.7	1 450.0	...	DISPONIBILITE	8
		-	1.6			TRANSFORME EN AUTRES COMBUSTIBLES	
		-	2.8			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
		-				- PAR INDUSTRIES	10
		-				B) COKE ET GAZ MANUFACTURE	11
		-				C) PRODUITS RAFFINES	12
		-				D) PRODUCTION DE VAPEUR	13
...	-	-	1 080.2	1 450.0	...	DISPONIBILITE NETTE	14
		-	33.9	↑		AUTOCONSUMMATION	15
		-	83.7	↑		USAGE NON-ENERGETIQUE	16
...	-	-	930.4	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
		-		↑		MINES DE FER	18
...	-	-	10.1	↑	...	TOTAL MINIER	19
		-	X	↑		PATES ET PAPIER	20
		-	X	↑		SIDERURGIE	21
		-	X	↑		FONTE ET AFFINAGE	22
		-	X	↑		FABRICANTS DE CIMENT	23
		-	X	↑		RAFFINAGE PETROLIER	24
		-	X	↑		PRODUITS CHIMIQUES	25
		-	16.0	↑		MANUFACTURIER - AUTRES	26
...	-	-	28.9	↑	...	TOTAL MANUFACTURIER	27
		-	0.3	↑		FORESTIER	28
		-	22.2	↑		CONSTRUCTION	29
...	-	-	61.5	↑	...	TOTAL INDUSTRIEL	30
		-	37.6	↑		SOCIETES FERROVIERS	31
		-	14.9	↑		LIGNES AERIENNES	32
		-	5.6	↑		MARITIMES	33
		-	136.7	↑		PIPELINES	34
		-	319.6	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
		-	514.5	↑	...	VENTES AU DETAIL (POMPES)	36
...	-	-	245.2	↑	...	TRANSPORT	41
		-	21.9	↑		AGRICULTURE	42
		-	27.3	↑		DOMESTIQUE	43
		-	60.2	↑		ADMINISTRATION PUBLIQUE	44
...	-	-	-0.9	↑		COMMERCES ET AUTRES INSTITUTIONS	45
		-		↑		DIFFERENCE STATISTIQUE	46
						TERAJOULES	
107 886		-	25 859	5 220		PRODUCTION	1
6 764		-	-		6 764	EXPORTATIONS	2
		-	2			IMPORTATIONS	3
11 209		-	11 585		375	TRANSFERTS INTER-REGIONS	4
19 204		-	-2 377		16 827	VARIATION DES STOCKS	5
		-	89		89	TRANSFERTS INTER-PRODUITS	6
13		-			13	AUTRES AJUSTEMENTS	7
70 722	-	-	39 912	5 220	...	DISPONIBILITE	8
17 644		-	64		17 708	TRANSFORME EN AUTRES COMBUSTIBLES	
378		-	116		495	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
26 120		-			26 120	- PAR INDUSTRIES	10
26 579	-	-	39 732	5 220	71 531	B) COKE ET GAZ MANUFACTURE	11
		-	1 396	↑	2 344	C) PRODUITS RAFFINES	12
		-	3 608	↑	3 608	D) PRODUCTION DE VAPEUR	13
...	-	-	33 891	↑	65 563	DISPONIBILITE NETTE	14
		-		↑		AUTOCONSUMMATION	15
		-	394	↑	8 238	USAGE NON-ENERGETIQUE	16
		-	X	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
		-	X	↑		MINES DE FER	18
		-	X	↑		TOTAL MINIER	19
		-	X	↑		PATES ET PAPIER	20
		-	X	↑		SIDERURGIE	21
		-	X	↑		FONTE ET AFFINAGE	22
		-	X	↑		FABRICANTS DE CIMENT	23
		-	X	↑		RAFFINAGE PETROLIER	24
		-	X	↑		PRODUITS CHIMIQUES	25
		-	614	↑	2 099	MANUFACTURIER - AUTRES	26
...	-	-	1 154	↑	7 729	TOTAL MANUFACTURIER	27
		-	15	↑	15	FORESTIER	28
		-	859	↑	859	CONSTRUCTION	29
...	-	-	2 419	↑	16 838	TOTAL INDUSTRIEL	30
		-	1 480	↑	1 480	SOCIETES FERROVIERS	31
		-	253	↑	253	LIGNES AERIENNES	32
		-		↑		MARITIMES	33
		-	11	↑	11	PIPELINES	34
		-	11 120	↑	11 120	TRANSPORT COMMERCIAL ET EN COMMUN	35
...	-	-	18 532	↑	24 363	VENTES AU DETAIL (POMPES)	36
		-	9 114	↑	10 277	TRANSPORT	41
		-	4	↑	4	AGRICULTURE	42
		-	244	↑	244	DOMESTIQUE	43
		-	244	↑	244	ADMINISTRATION PUBLIQUE	44
...	-	-	-70	↑	6	COMMERCES ET AUTRES INSTITUTIONS	45
		-		↑		DIFFERENCE STATISTIQUE	46

TABLE 10B. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	3 572.4	3 855.2	616.1	35.4	1 508.5	-
2	EXPORTS	-	-	-	1 042.0	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 521.0	-2 617.2	1 291.4	1 074.8	113.6	-
5	STOCK VARIATION (CHANGE AND ADJ.)	440.1	-2.0	127.6	68.6	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	53.3	-	-	-	-	-
8	AVAILABILITY	2 664.5	1 240.0	1 779.8	-0.4	1 622.1	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	2 495.0	-	85.3	-	-	-
11	- BY INDUSTRY	-	-	16.6	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	1 230.2	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	169.5	9.8	1 678.0	-0.4	1 622.1	-
16	PRODUCER CONSUMPTION	-	-	-	2.3	525.8	-
17	NON-ENERGY USE	-	-	-	0.4	-	-
18	ENERGY USE - FINAL DEMAND	169.5	-	1 686.8	75.8	4 444.4	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	361.5	-	913.7	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	152.0	-	-	6.5	92.4	-
28	TOTAL MANUFACTURING	162.3	-	230.5	6.5	625.9	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	162.3	-	592.0	6.5	1 539.5	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	364.1	-	209.4	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	3.0	0.3	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	364.1	3.0	209.7	-
39	AGRICULTURE	-	-	13.3	5.9	553.3	-
40	RESIDENTIAL	7.2	-	471.8	48.7	1 010.7	-
41	PUBLIC ADMINISTRATION	-	-	19.8	0.2	92.8	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	225.8	11.5	1 038.4	-
43	STATISTICAL DIFFERENCE	-	9.8	-8.8	-17.0	--	-

		TERAJOULES					
1	PRODUCTION	54 837	148 464	22 936	942	5 431	-
2	EXPORTS	-	-	-	21 174	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-7 823	- 100 788	48 079	21 905	409	-
5	STOCK VARIATION (CHANGE AND ADJ.)	6 626	-79	4 752	1 794	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	1 047	-	-	-	-	-
8	AVAILABILITY	41 435	47 754	66 263	- 122	5 840	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	38 688	-	3 175	-	-	-
11	- BY INDUSTRY	-	-	616	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	47 375	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	2 747	379	62 472	- 122	5 840	-
16	PRODUCER CONSUMPTION	-	-	-	60	1 893	-
17	NON-ENERGY USE	-	-	-	10	-	-
18	ENERGY USE - FINAL DEMAND	2 747	-	62 799	1 935	16 000	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	13 459	-	3 289	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	2 333	-	-	165	333	-
28	TOTAL MANUFACTURING	2 637	-	8 583	165	2 253	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	2 637	-	22 042	165	5 542	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	13 555	-	754	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	78	1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	13 555	78	755	-
39	AGRICULTURE	-	-	495	150	1 992	-
40	RESIDENTIAL	110	-	17 564	1 243	3 638	-
41	PUBLIC ADMINISTRATION	-	-	737	4	334	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	8 407	294	3 738	-
43	STATISTICAL DIFFERENCE	-	379	- 328	- 431	--	-

TABLEAU 10B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GW	***	- CUMULATIF DE L'ANNEE -	
...	-	-	1 278.6	3 348.1	...	PRODUCTION	1
...	-	-	-	-	...	EXPORTATIONS	2
...	-	-	0.3	-	...	IMPORTATIONS	3
...	-	-	668.4	-	...	TRANSFERTS INTER-REGIONS	4
...	-	-	43.8	-	...	VARIATION DES STOCKS	5
...	-	-	-	-	...	TRANSFERTS INTER-PRODUITS	6
...	-	-	-	-	...	AUTRES AJUSTEMENTS	7
...	-	-	1 903.5	3 348.1	...	DISPONIBILITE	8
...	-	-	-	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
...	-	-	13.7	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
...	-	-	5.4	-	...	- PAR INDUSTRIES	10
...	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
...	-	-	-	-	...	C) PRODUITS RAFFINES	12
...	-	-	-	-	...	D) PRODUCTION DE VAPEUR	13
...	-	-	1 884.3	3 348.1	...	DISPONIBILITE NETTE	14
...	-	-	67.9	↑	...	AUTOCONSOMMATION	15
...	-	-	111.0	↑	...	USAGE NON-ENERGETIQUE	16
...	-	-	1 646.0	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	-	-	-	↑	...	MINES DE FER	18
...	-	-	25.6	↑	...	TOTAL MINIER	19
...	-	-	X	↑	...	PATES ET PAPIER	20
...	-	-	X	↑	...	SIDERURGIE	21
...	-	-	X	↑	...	FONTE ET AFFINAGE	22
...	-	-	X	↑	...	FABRICANTS DE CIMENT	23
...	-	-	X	↑	...	RAFFINAGE PETROLIER	24
...	-	-	X	↑	...	PRODUITS CHIMIQUES	25
...	-	-	28.0	↑	...	MANUFACTURIER - AUTRES	26
...	-	-	52.7	↑	...	TOTAL MANUFACTURIER	27
...	-	-	0.8	↑	...	FORESTIER	28
...	-	-	31.9	↑	...	CONSTRUCTION	29
...	-	-	110.9	↑	...	TOTAL INDUSTRIEL	30
...	-	-	63.1	↑	...	SOCIETES FERROVIERS	31
...	-	-	28.1	↑	...	LIGNES AERIENNES	32
...	-	-	-	↑	...	MARITIMES	33
...	-	-	8.4	↑	...	PIPELINES	34
...	-	-	202.9	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
...	-	-	588.2	↑	...	VENTES AU DETAIL (POMPES)	36
...	-	-	890.7	↑	...	TRANSPORT	41
...	-	-	355.5	↑	...	AGRICULTURE	42
...	-	-	123.9	↑	...	DOMESTIQUE	43
...	-	-	50.2	↑	...	ADMINISTRATION PUBLIQUE	44
...	-	-	114.7	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	-2.5	↑	...	DIFFERENCE STATISTIQUE	46
						TERAJOULES	
232 609	-	-	46 541	12 053	...	PRODUCTION	1
21 174	-	-	-	-	21 174	EXPORTATIONS	2
-	-	-	11	-	11	IMPORTATIONS	3
-38 218	-	-	24 572	-	-13 647	TRANSFERTS INTER-REGIONS	4
13 094	-	-	1 639	-	14 732	VARIATION DES STOCKS	5
-	-	-	202	-	202	TRANSFERTS INTER-PRODUITS	6
1 047	-	-	-	-	1 047	AUTRES AJUSTEMENTS	7
161 170	-	-	69 686	12 053	...	DISPONIBILITE	8
41 864	-	-	560	-	42 424	TRANSFORME EN AUTRES COMBUSTIBLES	
616	-	-	226	-	842	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
47 375	-	-	-	-	47 375	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
71 315	-	-	68 900	12 053	152 269	D) PRODUCTION DE VAPEUR	13
...	-	-	2 805	↑	4 758	DISPONIBILITE NETTE	14
...	-	-	4 730	↑	4 740	AUTOCONSOMMATION	15
...	-	-	59 821	↑	143 302	USAGE NON-ENERGETIQUE	16
...	-	-	-	↑	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	-	-	997	↑	17 745	MINES DE FER	18
...	-	-	X	↑	X	TOTAL MINIER	19
...	-	-	X	↑	X	PATES ET PAPIER	20
...	-	-	X	↑	X	SIDERURGIE	21
...	-	-	X	↑	X	FONTE ET AFFINAGE	22
...	-	-	X	↑	X	FABRICANTS DE CIMENT	23
...	-	-	X	↑	X	RAFFINAGE PETROLIER	24
...	-	-	X	↑	X	PRODUITS CHIMIQUES	25
...	-	-	1 084	↑	3 914	MANUFACTURIER - AUTRES	26
...	-	-	2 109	↑	15 747	TOTAL MANUFACTURIER	27
...	-	-	30	↑	30	FORESTIER	28
...	-	-	1 233	↑	1 233	CONSTRUCTION	29
...	-	-	4 369	↑	34 755	TOTAL INDUSTRIEL	30
...	-	-	2 442	↑	2 442	SOCIETES FERROVIERS	31
...	-	-	1 008	↑	1 008	LIGNES AERIENNES	32
...	-	-	-	↑	-	MARITIMES	33
...	-	-	324	↑	14 633	PIPELINES	34
...	-	-	7 696	↑	7 775	TRANSPORT COMMERCIAL ET EN COMMUN	35
...	-	-	20 452	↑	20 452	VENTES AU DETAIL (POMPES)	36
...	-	-	31 922	↑	46 309	TRANSPORT	41
...	-	-	12 945	↑	15 583	AGRICULTURE	42
...	-	-	4 746	↑	27 301	DOMESTIQUE	43
...	-	-	1 832	↑	2 907	ADMINISTRATION PUBLIQUE	44
...	-	-	4 008	↑	16 447	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	- 151	↑	- 531	DIFFERENCE STATISTIQUE	46

TABLE 10C. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	43.3	27.2	314.0	107.1	78.5	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	114.7	-0.2	153.6	3.0
5	STOCK VARIATION (CHANGE AND ADJ.)	0.8	-	-76.5	26.0	-32.9	-3.0
6	INTER-PRODUCT TRANSFERS	-8.3	-	9.6	-73.0	84.5	18.3
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	34.2	27.2	514.8	7.9	349.5	24.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1.6	-
10	- BY INDUSTRY	-	-	-	-	0.2	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	34.2	27.2	514.8	7.9	347.6	24.4
15	PRODUCER CONSUMPTION	1.1	27.2	-	-	0.3	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	506.7	7.0	347.1	25.4
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.1	5.3	3.8
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	13.9	2.1
27	TOTAL MANUFACTURING	†	-	-	-	14.6	2.1
28	FORESTRY	†	-	-	-	0.3	-
29	CONSTRUCTION	†	-	-	0.1	20.6	1.2
30	TOTAL INDUSTRIAL	†	-	-	0.1	40.9	7.1
31	RAILWAYS	†	-	-	-	37.6	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	5.6	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	20.1	-	116.6	-
40	RETAIL PUMP SALES	†	-	309.5	-	10.1	-
41	TRANSPORTATION	†	-	329.6	-	170.0	-
42	AGRICULTURE	†	-	117.0	-	128.2	-
43	RESIDENTIAL	†	-	-	5.4	-	16.4
44	PUBLIC ADMINISTRATION	†	-	7.6	0.3	8.0	1.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	52.6	1.2	-	0.7
46	STATISTICAL DIFFERENCE	†	-	8.1	0.9	0.2	-1.0
		TERAJOULES					
1	PRODUCTION	1 196	1 134	10 884	4 034	3 038	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	3 974	-6	5 942	117
5	STOCK VARIATION (CHANGE AND ADJ.)	22	-	-2 653	979	-1 271	-116
6	INTER-PRODUCT TRANSFERS	- 237	-	332	-2 750	3 267	709
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	937	1 134	17 843	299	13 518	943
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	64	-
10	- BY INDUSTRY	-	-	-	-	8	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	937	1 134	17 843	299	13 446	943
15	PRODUCER CONSUMPTION	30	1 134	-	-	12	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	17 562	265	13 425	982
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	3	205	147
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	537	82
27	TOTAL MANUFACTURING	†	-	-	-	566	82
28	FORESTRY	†	-	-	-	13	-
29	CONSTRUCTION	†	-	-	2	796	47
30	TOTAL INDUSTRIAL	†	-	-	5	1 580	276
31	RAILWAYS	†	-	-	-	1 455	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	216	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	696	-	4 512	-
40	RETAIL PUMP SALES	†	-	10 728	-	392	-
41	TRANSPORTATION	†	-	11 424	-	6 575	-
42	AGRICULTURE	†	-	4 054	-	4 960	-
43	RESIDENTIAL	†	-	-	205	-	635
44	PUBLIC ADMINISTRATION	†	-	262	11	310	45
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1 822	44	-	25
46	STATISTICAL DIFFERENCE	†	-	281	34	9	-39

TABLEAU 10C. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
5.6	13.0	-	-	115.2	70.4	PRODUCTION	
	0.1	-	-	-	0.1	EXPORTATIONS	
13.3	-	5.0	24.9	2.9	311.4	IMPORTATIONS	
0.3	1.6	0.3	1.6	15.7	69.3	TRANSFERTS INTER-REGIONS	
2.9	-	-	0.3	-33.8	-	VARIATION DES STOCKS	
						TRANSFERTS INTER-PRODUITS	
						AUTRES MATIERES UTILISEES	
21.5	11.5	4.6	26.2	62.9	1 084.7	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
2.6	-	-	-	-	1.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					2.8	- PAR INDUSTRIES	10
18.9	11.5	4.6	26.2	62.9	1 080.2	D) PRODUCTION DE VAPEUR	13
5.3	-	-	-	-	33.9	DISPONIBILITE NETTE	14
	10.5	-	-	73.2	83.7	AUTOCONSUMMATION	15
13.5	-	4.6	26.1	-	930.4	USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
0.9	-	-	-	-	10.1	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
					16.0	PRODUITS CHIMIQUES	25
12.1	-	-	-	-	28.9	MANUFACTURIER - AUTRES	26
					0.3	TOTAL MANUFACTURIER	27
0.3	-	-	-	-	22.2	FORESTIER	28
13.4	-	-	-	-	61.5	CONSTRUCTION	29
		0.5	14.4	-	14.9	TOTAL INDUSTRIEL	30
		-	-	-	37.6	SOCIETES FERROVIERS	31
		-	-	-	33.9	LIGNES AERIENNES CANADIENNES	32
		-	-	-	33.9	LIGNES AERIENNES ETRANGERES	33
		-	-	-	35.0	LIGNES MARITIMES DOMESTIQUES	35
		-	-	-	5.6	LIGNES MARITIMES ETRANGERES	36
		-	-	-	136.7	PIPELINES	38
		-	-	-	319.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
		0.5	14.4	-	514.5	VENTES AU DETAIL (POMPES)	40
		-	-	-	245.2	TRANSPORT	41
		0.5	9.7	-	21.9	AGRICULTURE	42
0.1	-	3.7	2.0	-	60.2	DOMESTIQUE	43
0.1	1.0	-	-	-10.3	-0.9	ADMINISTRATION PUBLIQUE	44
						COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
233	552	-	-	4 788	25 859	PRODUCTION	
	2	-	-	-	2	EXPORTATIONS	
555	-	166	895	58	11 585	IMPORTATIONS	
12	68	11	56	628	2 377	TRANSFERTS INTER-REGIONS	
122	-	-	11	1 344	89	VARIATION DES STOCKS	
						TRANSFERTS INTER-PRODUITS	
						AUTRES MATIERES UTILISEES	
898	486	155	941	2 759	39 912	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
108	-	-	-	-	64	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					116	- PAR INDUSTRIES	10
790	486	155	941	2 759	39 732	D) PRODUCTION DE VAPEUR	13
221	-	-	-	-	1 396	DISPONIBILITE NETTE	14
	443	-	-	-	3 608	AUTOCONSUMMATION	15
564	-	154	939	-	33 891	USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
39	-	-	-	-	394	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
					61.9	PRODUITS CHIMIQUES	25
505	-	-	-	-	1 154	MANUFACTURIER - AUTRES	26
					1.5	TOTAL MANUFACTURIER	27
14	-	-	-	-	85.9	FORESTIER	28
558	-	-	-	-	2 419	CONSTRUCTION	29
		16	517	-	1 495	TOTAL INDUSTRIEL	30
		-	-	-	5.6	SOCIETES FERROVIERS	31
		-	-	-	33.9	LIGNES AERIENNES CANADIENNES	32
		-	-	-	33.9	LIGNES AERIENNES ETRANGERES	33
		-	-	-	35.0	LIGNES MARITIMES DOMESTIQUES	35
		-	-	-	5.6	LIGNES MARITIMES ETRANGERES	36
		-	-	-	136.7	PIPELINES	38
		-	-	-	319.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
		16	518	-	18 532	VENTES AU DETAIL (POMPES)	40
		-	-	-	245.2	TRANSPORT	41
		16	-	-	21.9	AGRICULTURE	42
		3.7	2.0	-	60.2	DOMESTIQUE	43
6	43	1	2	- 406	-70	ADMINISTRATION PUBLIQUE	44
						COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 10D. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1981 QUARTER 2

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE & STOVE OIL	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	84.3	53.0	596.1	248.6	112.3	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	313.5	-4.0	261.5	4.0
5	STOCK VARIATION (CHANGE AND ADJ.)	0.1	-	5.0	31.4	15.1	-12.1
6	INTER-PRODUCT TRANSFERS	-20.4	-	23.2	-143.7	117.7	84.2
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	63.7	53.0	927.8	69.5	476.4	100.3
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3.9	-
11	- BY INDUSTRY	-	-	-	-	0.4	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	63.7	53.0	927.8	69.5	472.1	100.3
15	PRODUCER CONSUMPTION	1.8	53.0	-	-	0.6	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	919.0	57.9	484.5	101.2
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.4	13.1	9.8
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	-	22.5	5.5
26							
27	TOTAL MANUFACTURING	†	-	-	-	23.6	5.5
28	FORESTRY	†	-	-	-	0.8	-
29	CONSTRUCTION	†	-	-	0.5	28.4	2.6
30	TOTAL INDUSTRIAL	†	-	-	0.9	66.0	17.9
31	RAILWAYS	†	-	-	-	63.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	8.4	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	37.4	-	165.4	-
38	RETAIL PUMP SALES	†	-	572.0	-	16.2	-
39							
40							
41	TRANSPORTATION	†	-	609.4	-	253.1	-
42	AGRICULTURE	†	-	200.9	-	154.6	-
43	RESIDENTIAL	†	-	-	48.8	-	75.2
44	PUBLIC ADMINISTRATION	†	-	13.8	2.4	10.8	4.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	94.9	5.8	-	3.9
46	STATISTICAL DIFFERENCE	†	-	8.8	11.6	-13.0	-0.9
		TERAJOULES					
1	PRODUCTION	2 331	2 212	20 662	9 367	4 345	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	10 865	- 150	10 114	156
5	STOCK VARIATION (CHANGE AND ADJ.)	3	-	173	1 183	584	- 467
6	INTER-PRODUCT TRANSFERS	- 585	-	803	-5 415	4 553	3 257
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	1 744	2 212	32 156	2 619	18 428	3 880
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	150	-
11	- BY INDUSTRY	-	-	-	-	17	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	1 744	2 212	32 156	2 619	18 261	3 880
15	PRODUCER CONSUMPTION	48	2 212	-	-	23	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	31 851	2 182	18 742	3 913
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	16	508	378
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	1	870	213
26							
27	TOTAL MANUFACTURING	†	-	-	1	913	213
28	FORESTRY	†	-	-	-	30	-
29	CONSTRUCTION	†	-	-	18	1 100	101
30	TOTAL INDUSTRIAL	†	-	-	35	2 551	692
31	RAILWAYS	†	-	-	-	2 442	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	324	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 298	-	6 398	-
38	RETAIL PUMP SALES	†	-	19 825	-	627	-
39							
40							
41	TRANSPORTATION	†	-	21 123	-	9 791	-
42	AGRICULTURE	†	-	6 962	-	5 981	-
43	RESIDENTIAL	†	-	-	1 838	-	2 907
44	PUBLIC ADMINISTRATION	†	-	478	89	419	160
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3 288	219	-	153
46	STATISTICAL DIFFERENCE	†	-	305	438	- 504	-33

TABLEAU 10D. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1981 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GASOLINE ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
16.8	25.2	-	-	148.8	1 278.6	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
25.4	0.1	-	-	0.2	0.3	IMPORTATIONS	3
11.8	1.3	7.8	48.5	11.6	668.4	TRANSFERTS INTER-REGIONS	4
6.4	-	0.5	-3.1	17.4	43.8	VARIATION DES STOCKS	5
-	-	-0.1	-0.7	-66.6	-	TRANSFERTS INTER-PRODUITS	6
54.0	24.0	7.2	51.0	76.6	1 903.5	AUTRES MATIERES UTILISEES	7
9.8	-	-	-	-	-	DISPONIBILITE	8
5.0	-	-	-	-	13.7	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	5.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	
39.1	24.0	7.2	51.0	76.6	1 884.3	- PAR INDUSTRIES	1
12.5	-	-	-	-	67.9	D) PRODUCTION DE VAPEUR	1
26.4	22.8	-	-	88.2	111.0	DISPONIBILITE NETTE	14
-	-	7.1	49.9	-	1 646.0	AUTOCONSUMMATION	1
2.3	-	-	-	-	-	USAGE NON-ENERGETIQUE	1
X	-	-	-	-	25.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X	-	-	-	-	-	MINES DE FER	18
X	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	-	-	PATES ET PAPIER	20
X	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	-	FORTE ET AFFINAGE	22
X	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
23.5	-	-	-	-	28.0	MANUFACTURIER - AUTRES	25
0.3	-	-	-	-	52.7	TOTAL MANUFACTURIER	27
26.1	-	-	-	-	0.8	FORESTIER	28
-	-	-	-	-	31.9	CONSTRUCTION	29
-	-	-	-	-	110.9	TOTAL INDUSTRIEL	30
-	-	0.8	27.3	-	63.1	SOCIETES FERROVIERS	31
-	-	-	-	-	28.1	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	34
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	8.4	PIPELINES	36
-	-	-	-	-	202.9	TRANSPORT COMMERCIAL ET EN COMMUN	37
-	-	-	-	-	588.2	VENTES AU DETAIL (POMPES)	40
0.1	-	0.8	27.3	-	890.7	TRANSPORT	41
-	-	-	-	-	355.5	AGRICULTURE	42
-	-	-	-	-	123.9	DOMESTIQUE	43
0.2	-	0.5	18.6	-	50.2	ADMINISTRATION PUBLIQUE	44
0.2	-	5.8	4.0	-	114.7	COMMERCES ET AUTRES INSTITUTIONS	45
0.2	1.2	0.1	1.0	-11.7	-2.5	DIFFERENCE STATISTIQUE	46
TERAJOULES							
431	1 068	-	-	6 124	46 541	PRODUCTION	
-	-	-	-	-	-	EXPORTATIONS	
-	5	-	-	6	11	IMPORTATIONS	
1 067	-	260	1 744	522	24 572	TRANSFERTS INTER-REGIONS	
494	55	17	- 112	696	1 639	VARIATION DES STOCKS	
265	-	-2	-24	-2 652	202	TRANSFERTS INTER-PRODUITS	
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	
2 252	1 018	240	1 832	3 305	69 686	DISPONIBILITE	8
410	-	-	-	-	560	TRANSFORME EN AUTRES COMBUSTIBLES	
209	-	-	-	-	226	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
1 633	1 018	240	1 832	3 305	68 900	D) PRODUCTION DE VAPEUR	13
521	-	-	-	1	2 805	DISPONIBILITE NETTE	14
-	966	-	-	3 764	4 730	AUTOCONSUMMATION	15
1 103	-	236	1 794	-	59 821	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
95	-	-	-	-	-	MINES DE FER	18
X	-	-	-	-	997	TOTAL MINIER	19
X	-	-	-	-	-	PATES ET PAPIER	20
X	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	-	FORTE ET AFFINAGE	22
X	-	-	-	-	-	FABRICANTS DE CIMENT	23
X	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	1 084	MANUFACTURIER - AUTRES	25
982	-	-	-	-	2 109	TOTAL MANUFACTURIER	27
-	-	-	-	-	30	FORESTIER	28
14	-	-	-	-	1 233	CONSTRUCTION	29
1 091	-	-	-	-	4 369	TOTAL INDUSTRIEL	30
-	-	-	-	-	2 442	SOCIETES FERROVIERS	31
-	26	980	1	-	1 007	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	34
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	324	PIPELINES	36
-	-	-	-	-	7 696	TRANSPORT COMMERCIAL ET EN COMMUN	37
-	-	-	-	-	20 452	VENTES AU DETAIL (POMPES)	40
-	-	26	982	-	31 922	TRANSPORT	41
-	-	-	-	-	12 945	AGRICULTURE	42
-	-	-	-	-	4 746	DOMESTIQUE	43
-	-	17	667	-	1 832	ADMINISTRATION PUBLIQUE	44
-	-	193	145	-	4 008	COMMERCES ET AUTRES INSTITUTIONS	45
10	52	4	38	- 460	- 151	DIFFERENCE STATISTIQUE	46

SASKATCHEWAN - 1981 QUARTER 2

TABLE 10E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	43.2	—	72.0	115.2
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	2.1	16.1	13.0	-34.1	-2.9
5	STOCK VARIATION (CHANGE AND ADJ.)	—	0.2	2.4	9.1	4.0	15.7
6	INTER-PRODUCT TRANSFERS	—	—	0.1	0.1	-33.9	-33.8
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.9	57.0	4.1	—	62.9
15	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	NON-ENERGY USE	—	1.6	57.2	14.1	0.3	73.2
29	CONSTRUCTION	—	—	45.6	0.4	—	46.0
30	TOTAL INDUSTRIAL	—	—	56.7	4.2	—	60.9
41	TRANSPORTATION	—	—	—	2.7	—	2.7
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	1.6	0.5	7.2	0.3	9.6
46	STATISTICAL DIFFERENCE	—	0.3	-0.2	-10.0	-0.3	-10.3

TABLE 10F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		KILOTONNES					
1	PRODUCTION	-	-	1 749.1	-	-	1 749.1
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	8.8	10.7	- 296.1	-	-	- 276.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.5	-5.0	327.3	-	-	320.9
7	OTHER ADJUSTMENTS	0.1	-0.4	1.3	-	-	0.9
8	AVAILABILITY	10.4	15.3	1 127.1	-	-	1 152.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	15.3	1 044.2	-	-	1 059.5
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	10.4	-	82.9	-	-	93.2
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	10.4	-	82.9	-	-	93.2
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	X	-	X	-	-	X
21	IRON AND STEEL	X	-	X	-	-	X
22	SMELTING AND REFINING	X	-	X	-	-	X
23	CEMENT	X	-	X	-	-	X
25	CHEMICALS	X	-	X	-	-	X
26	OTHER MANUFACTURING	-	-	82.7	-	-	82.7
27	TOTAL MANUFACTURING	10.4	-	82.7	-	-	93.1
43	RESIDENTIAL	-	-	0.1	-	-	0.1
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 10G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	1 264	90	2	-	-	-
3	BY INDUSTRY	-	71	1	-	10	-
3	TOTAL	1 264	161	3	-	10	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	2 969	216	5	-	-	-
6	BY INDUSTRY	-	118	2	-	19	-
6	TOTAL	2 969	334	7	-	19	-

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR PRAIRIE PROVINCES.
SOLID WOOD WASTES
SPENT PULPING LIQUOR

SASKATCHEWAN - 1981 TRIMESTRE 2

TABLEAU 10E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	43.2	-	105.6	148.8	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.2	-	0.2	IMPORTATIONS	3
-	2.9	18.9	23.7	-33.8	11.6	TRANSFERTS INTER-REGIONS	4
-	0.3	2.3	10.3	4.5	17.4	VARIATION DES STOCKS	5
-	-	-	0.1	-66.7	-66.6	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	2.6	59.7	13.7	0.6	76.6	DISPONIBILITE	8
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	2.4	60.0	25.3	0.6	88.2	USAGE NON-ENERGETIQUE	16
-	-	47.9	0.7	-	48.5	CONSTRUCTION	29
-	-	59.4	7.6	-	67.0	TOTAL INDUSTRIEL	30
-	-	-	5.4	-	5.4	TRANSPORT	41
-	2.4	0.6	12.3	0.6	15.9	COMMERCES ET AUTRES INSTITUTIONS	45
-	0.2	-0.2	-11.6	-	-11.7	DIFFERENCE STATISTIQUE	46

TABLEAU 10F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SEMI- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	3 572.4	-	-	3 572.4	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
8.8	11.7	- 541.5	-	-	- 521.0	TRANSFERTS INTER-REGIONS	4
-1.5	-24.9	466.5	-	-	440.1	VARIATION DES STOCKS	5
0.1	51.9	1.3	-	-	53.3	AUTRES AJUSTEMENTS	7
10.4	88.5	2 565.7	-	-	2 664.5	DISPONIBILITE	8
-	88.5	2 406.5	-	-	2 495.0	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
10.4	-	159.2	-	-	169.5	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
10.4	-	159.2	-	-	169.5	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	X	-	-	X	PATES ET PAPIER	20
X	-	X	-	-	X	SIDERURGIE	21
X	-	X	-	-	X	FONTE ET AFFINAGE	22
X	-	X	-	-	X	FABRICANTS DE CIMENT	23
X	-	X	-	-	X	PRODUITS CHIMIQUES	25
-	-	152.0	-	-	152.0	MANUFACTURIER - AUTRES	26
10.4	-	152.0	-	-	162.3	TOTAL MANUFACTURIER	27
-	-	7.2	-	-	7.2	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 10G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	1 356	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	12	94	PAR SERVICES	1
-	-	-	-	12	1 450	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	3 191	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	18	1 000	PAR SERVICES	4
-	-	-	-	18	1 000	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

172 KILOTONNES 3 096 TERAJOULES
795 KILOTONNES 11 130 TERAJOULES

TABLE 11A. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 2 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	4 351.2	17 291.0	13 266.8	2 995.8	539.9	-
2	EXPORTS	1 030.9	305.4	152.3	116.1	-	-
3	IMPORTS	-	-	0.5	-	0.5	-
4	INTER-REGIONAL TRANSFERS	- 537.7	-12 866.9	-10 348.8	-1 845.3	-46.0	-
5	STOCK VARIATION (CHANGE AND ADJ.)	16.4	247.4	26.5	283.3	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-86.2	-	2.8	-	-	-
8	AVAILABILITY	2 680.1	3 871.3	2 742.6	751.1	494.3	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	2 679.2	-	241.9	-	-	-
11	- BY INDUSTRY	-	-	61.9	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	3 818.7	-	191.6	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	0.8	52.6	2 438.8	559.5	494.3	-
16	PRODUCER CONSUMPTION	-	-	-	1.5	354.5	-
17	NON-ENERGY USE	-	-	501.9	536.1	-	-
18	ENERGY USE - FINAL DEMAND	0.8	-	1 930.8	89.3	5 590.8	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	161.0	-	965.5	-
21	PULP AND PAPER	-	-	26.0	-	59.0	-
22	IRON AND STEEL	-	-	X	X	X	-
23	SMELTING AND REFINING	-	-	X	X	X	-
24	CEMENT	-	-	X	X	X	-
25	PETROLEUM REFINING	-	-	83.2	-	129.8	-
26	CHEMICALS	-	-	368.1	-	678.2	-
27	OTHER MANUFACTURING	-	-	112.4	21.1	294.5	-
28	TOTAL MANUFACTURING	-	-	728.6	21.1	1 271.5	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	889.6	21.1	2 237.0	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	55.5	-	118.5	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	3.8	1.7	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	55.5	3.8	120.2	-
39	AGRICULTURE	-	-	30.2	8.4	291.1	-
40	RESIDENTIAL	0.8	-	491.9	35.1	1 129.9	-
41	PUBLIC ADMINISTRATION	-	-	6.7	0.2	128.5	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	456.9	20.7	1 684.1	-
43	STATISTICAL DIFFERENCE	-	52.6	6.2	52.0	--	-
TERAJOULES							
1	PRODUCTION	101 560	665 876	493 924	71 552	1 943	-
2	EXPORTS	30 204	11 761	5 669	3 168	-	-
3	IMPORTS	-	-	19	-	2	-
4	INTER-REGIONAL TRANSFERS	-15 642	- 495 504	- 385 284	-44 548	166	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 512	9 528	986	7 804	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-1 801	-	104	-	-	-
8	AVAILABILITY	54 424	149 083	102 108	16 033	1 780	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	54 408	-	9 005	-	-	-
11	- BY INDUSTRY	-	-	2 305	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	147 058	-	5 483	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	17	2 025	90 798	10 550	1 780	-
16	PRODUCER CONSUMPTION	-	-	-	39	1 276	-
17	NON-ENERGY USE	-	-	18 685	10 119	-	-
18	ENERGY USE - FINAL DEMAND	17	-	71 883	2 285	20 127	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	5 994	-	3 476	-
21	PULP AND PAPER	-	-	969	-	212	-
22	IRON AND STEEL	-	-	X	X	X	-
23	SMELTING AND REFINING	-	-	X	X	X	-
24	CEMENT	-	-	X	X	X	-
25	PETROLEUM REFINING	-	-	3 098	-	467	-
26	CHEMICALS	-	-	13 705	-	2 441	-
27	OTHER MANUFACTURING	-	-	4 184	541	1 060	-
28	TOTAL MANUFACTURING	-	-	27 126	541	4 577	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	33 120	541	8 053	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	2 066	-	426	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	96	6	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	2 066	96	433	-
39	AGRICULTURE	-	-	1 124	215	1 048	-
40	RESIDENTIAL	17	-	18 312	900	4 068	-
41	PUBLIC ADMINISTRATION	-	-	250	5	462	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	17 012	528	6 063	-
43	STATISTICAL DIFFERENCE	-	2 025	229	1 303	--	-

TABLEAU 11A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	MWH	***	- TRIMESTRE 2 -	
		-	4 087.8	5 450.9		PRODUCTION	1
		-	48.4			EXPORTATIONS	2
	0.7	-	0.1			IMPORTATIONS	3
		-	-1 321.4			TRANSFERTS INTER-REGIONS	4
	0.3	-	-62.4			VARIATION DES STOCKS	5
		-	0.4			TRANSFERTS INTER-PRODUITS	6
		-	5.2			AUTRES AJUSTEMENTS	7
	1.0	-	2 786.1	5 450.9		DISPONIBILITE	8
		-	0.9			TRANSFORME EN AUTRES COMBUSTIBLES	
		-	0.3			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
		-				- PAR INDUSTRIES	10
		-				B) COKE ET GAZ MANUFACTURE	11
		-				C) PRODUITS RAFFINES	12
		-				D) PRODUCTION DE VAPEUR	13
	1.0	-	2 785.3	5 450.9		DISPONIBILITE NETTE	14
		-	124.6	↑		AUTOCONSUMMATION	15
		-	303.7	↑		USAGE NON-ENERGETIQUE	16
	1.0	-	2 223.6	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
		-		↑		MINES DE FER	18
		-	61.7	↑		TOTAL MINIER	19
		-	3.5	↑		PATES ET PAPIER	20
	X	-	X	↑		SIDERURGIE	21
	X	-	X	↑		FONTE ET AFFINAGE	22
	X	-	X	↑		FABRICANTS DE CIMENT	23
		-		↑		RAFFINAGE PETROLIER	24
	1.0	-	0.7	↑		PRODUITS CHIMIQUES	25
		-	21.5	↑		MANUFACTURIER - AUTRES	26
	1.0	-	30.3	↑		TOTAL MANUFACTURIER	27
		-	2.9	↑		FORESTIER	28
		-	68.4	↑		CONSTRUCTION	29
	1.0	-	163.3	↑		TOTAL INDUSTRIEL	30
		-	147.1	↑		SOCIETES FERROVIERS	31
		-	146.6	↑		LIGNES AERIENNES	32
		-		↑		MARITIMES	33
		-	1.9	↑		PIPELINES	34
		-	755.9	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
		-	931.4	↑		VENTES AU DETAIL (POMPES)	36
		-	1 485.1	↑		TRANSPORT	37
		-	372.6	↑		AGRICULTURE	38
		-	5.8	↑		DOMESTIQUE	39
		-	73.7	↑		ADMINISTRATION PUBLIQUE	40
		-	123.1	↑		COMMERCE ET AUTRES INSTITUTIONS	41
		-	14.0	↑		DIFFERENCE STATISTIQUE	42
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TABLE 11B. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	9 165.7	35 331.1	29 934.7	6 562.5	920.9	-
2	EXPORTS	2 330.5	813.3	337.8	375.1	-	-
3	IMPORTS	-	-	1.8	-	1.0	-
4	INTER-REGIONAL TRANSFERS	- 979.8	-26 992.4	-22 879.8	-4 601.5	-85.5	-
5	STOCK VARIATION (CHANGE AND ADJ.)	294.0	92.5	6.0	131.6	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-91.5	-	6.5	-	-	-
8	AVAILABILITY	5 469.8	7 432.9	6 719.4	1 454.4	836.3	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	5 432.0	-	556.6	-	-	-
11	- BY INDUSTRY	-	-	133.7	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	7 478.6	-	403.6	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	37.8	-45.7	6 029.1	1 050.7	836.3	-
16	PRODUCER CONSUMPTION	0.1	-	-	2.7	674.8	-
17	NON-ENERGY USE	-	-	1 052.3	941.8	-	-
18	ENERGY USE - FINAL DEMAND	37.7	-	5 026.0	245.9	11 701.3	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	300.2	-	2 092.3	-
21	PULP AND PAPER	-	-	53.9	-	120.5	-
22	IRON AND STEEL	-	-	X	X	X	-
23	SMELTING AND REFINING	-	-	X	X	X	-
24	CEMENT	-	-	X	X	X	-
25	PETROLEUM REFINING	-	-	181.8	-	258.3	-
26	CHEMICALS	-	-	719.7	-	1 423.2	-
27	OTHER MANUFACTURING	-	-	354.3	35.0	585.4	-
28	TOTAL MANUFACTURING	-	-	1 571.8	35.0	2 586.9	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	1 872.0	35.0	4 679.2	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	137.6	-	256.7	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	13.0	3.3	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	137.6	13.0	260.0	-
39	AGRICULTURE	-	-	81.0	21.8	607.6	-
40	RESIDENTIAL	37.7	-	1 517.9	113.7	2 448.2	-
41	PUBLIC ADMINISTRATION	-	-	19.8	0.4	266.6	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1 397.7	61.9	3 439.7	-
43	STATISTICAL DIFFERENCE	-	-45.7	-49.2	61.8	--	-
TERAJOULES							
1	PRODUCTION	215 780	1 360 600	1 114 469	156 659	3 315	-
2	EXPORTS	68 283	31 320	12 578	10 128	-	-
3	IMPORTS	-	-	68	-	4	-
4	INTER-REGIONAL TRANSFERS	-28 565	-1 039 477	- 851 816	- 110 134	- 308	-
5	STOCK VARIATION (CHANGE AND ADJ.)	7 059	3 563	223	4 395	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-1 264	-	242	-	-	-
8	AVAILABILITY	110 608	286 240	250 162	32 001	3 011	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	109 862	-	20 722	-	-	-
11	- BY INDUSTRY	-	-	4 977	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	288 002	-	11 552	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	746	-1 762	224 463	20 449	3 011	-
16	PRODUCER CONSUMPTION	1	-	-	70	2 429	-
17	NON-ENERGY USE	-	-	39 176	17 842	-	-
18	ENERGY USE - FINAL DEMAND	745	-	187 119	6 292	42 125	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	11 176	-	7 532	-
21	PULP AND PAPER	-	-	2 007	-	434	-
22	IRON AND STEEL	-	-	X	X	X	-
23	SMELTING AND REFINING	-	-	X	X	X	-
24	CEMENT	-	-	X	X	X	-
25	PETROLEUM REFINING	-	-	6 768	-	930	-
26	CHEMICALS	-	-	26 795	-	5 124	-
27	OTHER MANUFACTURING	-	-	13 192	897	2 107	-
28	TOTAL MANUFACTURING	-	-	58 519	897	9 313	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	69 695	897	16 845	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	5 121	-	924	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	333	12	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	5 121	333	936	-
39	AGRICULTURE	-	-	3 017	557	2 187	-
40	RESIDENTIAL	745	-	56 511	2 916	8 813	-
41	PUBLIC ADMINISTRATION	-	-	739	10	960	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	52 037	1 579	12 383	-
43	STATISTICAL DIFFERENCE	-	-1 762	-1 833	1 562	--	-

TABLEAU 11B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	- CUMULATIF DE L'ANNEE -	
			8 046.2	11 539.7		PRODUCTION	
	1.3		96.9			EXPORTATIONS	
			0.8			IMPORTATIONS	
	-0.5		-2 605.1			TRANSFERTS INTER-REGIONS	
			182.7			VARIATION DES STOCKS	
			7.0			TRANSFERTS INTER-PRODUITS	
			9.8			AUTRES AJUSTEMENTS	
...	1.9		5 178.9	11 539.7		DISPONIBILITE	8
			1.2			TRANSFORME EN AUTRES COMBUSTIBLES	
			1.2			A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
						D) PRODUCTION DE VAPEUR	
...	1.9		5 176.6	11 539.7		DISPONIBILITE NETTE	14
			246.6			AUTOCONSOMMATION	
...	1.9		4 246.5			USAGE NON-ENERGETIQUE	
						USAGE ENERGETIQUE - ECOULEMENT FINAL	
...			188.7			MINES DE FER	17
	X		4.3			TOTAL MINIER	19
	X		X			PATES ET PAPIER	
	X		X			SIDERURGIE	
	X		X			FONTE ET AFFINAGE	
						FABRICANTS DE CIMENT	
	1.9		1.2			RAFFINAGE PETROLIER	
...	1.9		38.4			PRODUITS CHIMIQUES	
			51.0			MANUFACTURIER - AUTRES	
			12.8			TOTAL MANUFACTURIER	27
...	1.9		133.9			FORESTIER	
			386.5			CONSTRUCTION	
			317.7			TOTAL INDUSTRIEL	30
			282.1			SOCIETES FERROVIERS	
						LIGNES AERIENNES	
			5.0			MARITIMES	
			499.6			PIPELINES	
			1 795.1			TRANSPORT COMMERCIAL ET EN COMMUN	
...			2 899.4			VENTES AU DETAIL (POMPES)	
			550.8			TRANSPORT	41
			29.4			AGRICULTURE	
			138.7			DOMESTIQUE	
			241.8			ADMINISTRATION PUBLIQUE	
...			40.5			COMMERCES ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
2 850 821	-	-	297 560	41 543		PRODUCTION	
122 310	-	-	4 045		126 355	EXPORTATIONS	
71	38	-	30		140	IMPORTATIONS	
-2 030 298	-	-	-97 410		-2 127 768	TRANSFERTS INTER-REGIONS	
15 240	-16	-	7 272		22 496	VARIATION DES STOCKS	
		-	165		165	TRANSFERTS INTER-PRODUITS	
-1 022	-	-	377		646	AUTRES AJUSTEMENTS	
682 022	54	-	189 404	41 543		DISPONIBILITE	8
130 583	-	-	45		130 628	TRANSFORME EN AUTRES COMBUSTIBLES	
4 977	-	-	45		5 006	A) ENERGIE ELECTRIQUE - PAR SERVICES	
		-				- PAR INDUSTRIES	
299 554	-	-			299 554	B) COKE ET GAZ MANUFACTURE	
		-				C) PRODUITS RAFFINES	
246 908	54	-	189 310	41 543	477 815	D) PRODUCTION DE VAPEUR	
		-	10 320		11 401	DISPONIBILITE NETTE	14
		-	18 529		75 541	AUTOCONSOMMATION	
...	54	-	153 590		389 924	USAGE NON-ENERGETIQUE	
		-				USAGE ENERGETIQUE - ECOULEMENT FINAL	
...		-	7 296		26 004	MINES DE FER	17
	X		179		1 000	TOTAL MINIER	19
	X		X		X	PATES ET PAPIER	
	X		X		X	SIDERURGIE	
	X		X		X	FONTE ET AFFINAGE	
		-				FABRICANTS DE CIMENT	
		-	40		81 000	RAFFINAGE PETROLIER	
54		-	1 483		17 733	PRODUITS CHIMIQUES	
54		-	1 985		70 767	MANUFACTURIER - AUTRES	
		-	497		297	TOTAL MANUFACTURIER	27
		-	5 181		5 181	FORESTIER	
54		-	14 958		102 448	CONSTRUCTION	
		-	10 320		10 320	TOTAL INDUSTRIEL	30
		-	10 320		10 320	SOCIETES FERROVIERS	
		-				LIGNES AERIENNES	
		-	140		5 006	MARITIMES	
		-	18 529		19 000	PIPELINES	
		-	60 000		60 000	TRANSPORT COMMERCIAL ET EN COMMUN	
		-	103 982		110 372	VENTES AU DETAIL (POMPES)	
		-	10 320		10 320	TRANSPORT	41
		-	1 310		1 310	AGRICULTURE	
		-	5 181		5 181	DOMESTIQUE	
		-	8 404		8 404	ADMINISTRATION PUBLIQUE	
		-	1 555		477	COMMERCES ET AUTRES INSTITUTIONS	
		-				DIFFERENCE STATISTIQUE	46

TABLE 11C. REFINED PETROLEUM PRODUCTS - ALBERTA - 1981 QUARTER 2

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	116.9	86.7	1 752.6	9.7	1 155.4	10.3
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	2.0	-	- 508.8	-19.9	407.2	-23.0
5	STOCK VARIATION (CHANGE AND ADJ.)	0.6	-	-1.4	-	44.9	-5.5
6	INTER-PRODUCT TRANSFERS	1.0	-	2.0	13.6	-48.9	37.8
7	OTHER PRODUCTS USED	-	-	0.6	-	-	-
8	AVAILABILITY	119.3	86.7	1 247.8	3.5	744.1	10.0
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	0.5	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	119.3	86.7	1 247.8	3.5	743.6	10.0
15	PRODUCER CONSUMPTION	-	86.7	0.2	-	0.9	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 266.1	6.6	734.9	10.2
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.9	60.2	0.1
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	0.6	-
26	OTHER MANUFACTURING	†	-	-	0.6	16.7	4.3
27	TOTAL MANUFACTURING	†	-	-	0.6	21.9	4.3
28	FORESTRY	†	-	-	-	2.9	-
29	CONSTRUCTION	†	-	-	0.1	66.6	0.8
30	TOTAL INDUSTRIAL	†	-	-	1.6	151.6	5.1
31	RAILWAYS	†	-	-	-	147.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	1.9	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	55.0	-	200.9	-
40	RETAIL PUMP SALES	†	-	893.8	-	37.6	-
41	TRANSPORTATION	†	-	948.8	-	387.6	-
42	AGRICULTURE	†	-	199.7	-	172.9	-
43	RESIDENTIAL	†	-	-	2.3	-	3.5
44	PUBLIC ADMINISTRATION	†	-	21.2	0.3	22.8	0.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	96.4	2.3	-	1.1
46	STATISTICAL DIFFERENCE	†	-	-18.5	-3.1	7.8	-0.2
		TERAJOULES					
1	PRODUCTION	3 132	3 617	60 744	366	44 690	397
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	51	-	-17 635	- 748	-15 751	- 889
5	STOCK VARIATION (CHANGE AND ADJ.)	17	-	-49	1	-1 735	- 211
6	INTER-PRODUCT TRANSFERS	29	-	70	513	-1 892	1 461
7	OTHER PRODUCTS USED	-	-	21	-	-1	-
8	AVAILABILITY	3 196	3 617	43 249	130	28 781	386
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	19	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	3 196	3 617	43 249	130	28 762	386
15	PRODUCER CONSUMPTION	-	3 617	6	1	34	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	43 884	248	28 425	393
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	34	2 330	3
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	25	-
26	OTHER MANUFACTURING	†	-	-	22	645	165
27	TOTAL MANUFACTURING	†	-	-	22	846	165
28	FORESTRY	†	-	-	-	111	-
29	CONSTRUCTION	†	-	-	4	2 577	29
30	TOTAL INDUSTRIAL	†	-	-	60	5 863	198
31	RAILWAYS	†	-	-	-	5 690	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	75	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 907	-	7 771	-
40	RETAIL PUMP SALES	†	-	30 979	-	1 456	-
41	TRANSPORTATION	†	-	32 886	-	14 992	-
42	AGRICULTURE	†	-	6 922	-	6 687	-
43	RESIDENTIAL	†	-	-	88	-	135
44	PUBLIC ADMINISTRATION	†	-	734	13	884	16
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3 342	87	-	44
46	STATISTICAL DIFFERENCE	†	-	- 640	- 119	303	-7

TABLEAU 11C. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
225.4	61.9	38.0	300.0	351.0	4 081.4	PRODUCTION	
48.4	-	-	-	-	48.4	EXPORTATIONS	
162.6	-15.2	-34.9	-89.5	-62.3	1 31.4	IMPORTATIONS	
1.8	7.1	-2.2	14.6	-29.0	4.4	TRANSFERTS INTER-REGIONS	
-	-	3.4	-2.3	-6.2	0.4	VARIATION DES STOCKS	
-	-	0.2	-	4.4	5.2	TRANSFERTS INTER-PRODUITS	
16.7	39.6	8.9	193.6	316.0	2 786.1	AUTRES MATIERES UTILISEES	
0.3	-	-	-	-	0.5	DISPONIBILITE	8
16.4	39.6	8.9	193.6	316.0	2 785.3	TRANSFORME EN AUTRES COMBUSTIBLES	
0.9	36.0	-	-	-	134.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
10.9	2.8	-	-	300.9	303.7	- PAR INDUSTRIES	10
0.5	-	8.4	186.5	-	2 223.6	D) PRODUCTION DE VAPEUR	13
3.5	-	-	-	-	61.7	DISPONIBILITE NETTE	14
X	-	-	-	-	3.5	AUTOCONSUMMATION	15
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
0.1	-	-	-	-	0.7	MINES DE FER	18
3.6	-	-	-	-	21.5	TOTAL MINIER	19
0.9	-	-	-	-	30.3	PATES ET PAPIER	20
5.0	-	-	-	-	65.4	SIDERURGIE	21
-	-	-	-	-	163.3	FONTE ET AFFINAGE	22
-	-	1.1	130.9	-	147.1	FABRICANTS DE CIMENT	23
-	-	-	16.6	-	137.1	PRODUITS CHIMIQUES	25
-	-	-	-	-	16.6	MANUFACTURIER - AUTRES	26
-	-	-	-	-	1.9	TOTAL MANUFACTURIER	27
-	-	-	-	-	255.9	FORESTIER	28
-	-	-	-	-	931.4	CONSTRUCTION	29
-	-	-	-	-	1 485.1	TOTAL INDUSTRIEL	30
-	-	-	-	-	372.6	SOCIETES FERROVIERS	31
5.9	-	0.3	28.6	-	5.9	LIGNES AERIENNES CANADIENNES	32
4.6	0.8	0.5	7.1	15.1	14.0	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	73.7	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	123.1	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	1.9	PIPELINES	38
-	-	-	-	-	255.9	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	931.4	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	1 485.1	TRANSPORT	41
-	-	-	-	-	372.6	AGRICULTURE	42
-	-	-	-	-	5.9	DOMESTIQUE	43
-	-	-	-	-	73.7	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	123.1	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	14.0	DIFFERENCE STATISTIQUE	46
TERAJOULES							
9 428	2 623	1 274	10 778	14 882	151 137	PRODUCTION	
2 022	-	-	-	5	2 022	EXPORTATIONS	
6 785	- 644	-1 170	-3 216	-2 640	49 427	IMPORTATIONS	
76	302	-73	524	-1 241	2 540	TRANSFERTS INTER-REGIONS	
-	-	113	-83	- 247	34	VARIATION DES STOCKS	
-	-	7	1	171	199	TRANSFERTS INTER-PRODUITS	
698	1 678	297	6 956	13 411	102 399	AUTRES MATIERES UTILISEES	
13	-	-	-	-	1.9	DISPONIBILITE	8
685	1 678	297	6 956	13 411	102 366	TRANSFORME EN AUTRES COMBUSTIBLES	
36	1 525	-	2	-1	12 939	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
456	119	-	-	12 820	12 939	- PAR INDUSTRIES	10
21	-	281	6 701	-	80 388	D) PRODUCTION DE VAPEUR	13
147	-	-	-	-	2 389	DISPONIBILITE NETTE	14
X	-	-	-	-	147	AUTOCONSUMMATION	15
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
4	-	-	-	-	7.3	MINES DE FER	18
151	-	-	-	-	1 184	TOTAL MINIER	19
37	-	-	-	-	11	PATES ET PAPIER	20
209	-	-	-	-	437	SIDERURGIE	21
-	-	-	-	-	6 330	FONTE ET AFFINAGE	22
-	-	38	4 704	-	4 141	FABRICANTS DE CIMENT	23
-	-	-	596	-	1.9	PRODUITS CHIMIQUES	25
-	-	-	-	-	1.9	MANUFACTURIER - AUTRES	26
-	-	-	-	-	1.9	TOTAL MANUFACTURIER	27
-	-	-	-	-	11	FORESTIER	28
-	-	-	-	-	437	CONSTRUCTION	29
-	-	-	-	-	6 330	TOTAL INDUSTRIEL	30
-	-	-	-	-	147	SOCIETES FERROVIERS	31
-	-	38	4 704	-	4 141	LIGNES AERIENNES CANADIENNES	32
-	-	-	596	-	1.9	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	1.9	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	1.9	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	1.9	PIPELINES	38
-	-	-	-	-	437	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	6 330	VENTES AU DETAIL (POMPES)	40
-	-	38	5 300	-	53 216	TRANSPORT	41
-	-	-	-	-	147	AGRICULTURE	42
-	-	-	-	-	4 141	DOMESTIQUE	43
-	-	10	1 029	-	1.9	ADMINISTRATION PUBLIQUE	44
-	-	233	372	-	4 141	COMMERCES ET AUTRES INSTITUTIONS	45
192	33	15	253	593	624	DIFFERENCE STATISTIQUE	46

TABLE 11D. REFINED PETROLEUM PRODUCTS - ALBERTA - 1981 QUARTER 2

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	199.6	171.6	3 459.0	26.7	2 335.9	-11.0
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	2.0	-	-1 019.0	-29.1	- 806.1	-30.6
5	STOCK VARIATION (CHANGE AND ADJ.)	1.1	-	57.5	-10.1	32.4	-14.3
6	INTER-PRODUCT TRANSFERS	1.0	-	11.4	27.0	- 104.8	79.9
7	OTHER PRODUCTS USED	-	-	1.1	-	-	-
8	AVAILABILITY	201.5	171.6	2 395.0	34.7	1 392.5	52.7
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	1.2	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	201.5	171.6	2 395.0	34.7	1 391.4	52.7
15	PRODUCER CONSUMPTION	-	171.6	0.4	0.3	1.9	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	2 391.2	33.9	1 385.5	53.0
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	4.5	183.0	0.6
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	1.1	-
26	OTHER MANUFACTURING	†	-	-	2.9	24.0	11.5
27	TOTAL MANUFACTURING	†	-	-	2.9	32.2	11.5
28	FORESTRY	†	-	-	-	12.8	-
29	CONSTRUCTION	†	-	-	0.4	114.5	18.1
30	TOTAL INDUSTRIAL	†	-	-	7.9	342.6	30.3
31	RAILWAYS	†	-	-	-	317.7	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	5.0	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	121.1	-	378.5	-
40	RETAIL PUMP SALES	†	-	1 716.5	-	78.6	-
41	TRANSPORTATION	†	-	1 837.6	-	779.7	-
42	AGRICULTURE	†	-	326.7	-	224.0	-
43	RESIDENTIAL	†	-	-	13.3	-	16.1
44	PUBLIC ADMINISTRATION	†	-	41.4	1.1	39.2	1.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	185.5	11.6	-	5.6
46	STATISTICAL DIFFERENCE	†	-	3.5	0.5	3.9	-0.4
		TERAJOULES					
1	PRODUCTION	5 268	7 160	119 890	1 005	90 354	- 424
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	51	-	-35 320	-1 096	-31 182	-1 185
5	STOCK VARIATION (CHANGE AND ADJ.)	32	-	1 993	- 380	1 254	- 554
6	INTER-PRODUCT TRANSFERS	29	-	397	1 018	-4 055	3 092
7	OTHER PRODUCTS USED	-	-	38	-	1	-
8	AVAILABILITY	5 316	7 160	83 012	1 308	53 863	2 037
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	45	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	5 316	7 160	83 012	1 308	53 818	2 037
15	PRODUCER CONSUMPTION	-	7 160	13	10	75	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	82 878	1 277	53 592	2 051
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	171	7 078	25
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	43	-
26	OTHER MANUFACTURING	†	-	-	110	929	445
27	TOTAL MANUFACTURING	†	-	-	110	1 247	445
28	FORESTRY	†	-	-	-	497	-
29	CONSTRUCTION	†	-	-	16	4 428	700
30	TOTAL INDUSTRIAL	†	-	-	296	13 250	1 170
31	RAILWAYS	†	-	-	-	12 289	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	192	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	4 197	-	14 640	-
40	RETAIL PUMP SALES	†	-	59 494	-	3 039	-
41	TRANSPORTATION	†	-	63 691	-	30 161	-
42	AGRICULTURE	†	-	11 323	-	8 665	-
43	RESIDENTIAL	†	-	-	503	-	622
44	PUBLIC ADMINISTRATION	†	-	1 433	41	1 517	41
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	6 431	437	-	219
46	STATISTICAL DIFFERENCE	†	-	121	20	151	-15

TABLEAU 11D. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
455.6	124.0	61.9	586.3	636.6	8 046.2	PRODUCTION	1
96.9	-	-	-	-	96.9	EXPORTATIONS	2
-	0.3	-	-	0.4	0.8	IMPORTATIONS	3
- 353.7	-46.1	-53.6	- 186.6	-82.1	- 2 605.1	TRANSFERTS INTER-REGIONS	4
-17.0	7.5	4.9	23.0	97.7	182.7	VARIATION DES STOCKS	5
-	-	5.8	-5.1	-8.3	7.0	TRANSFERTS INTER-PRODUITS	6
-	-	0.2	-	8.4	9.8	AUTRES MATIERES UTILISEES	7
21.9	70.7	9.4	371.7	457.2	5 178.9	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
1.2	-	-	-	-	1.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	1.2	- PAR INDUSTRIES	10
20.7	70.7	9.4	371.7	457.2	5 176.6	D) PRODUCTION DE VAPEUR	13
3.6	67.9	-	0.8	0.1	246.6	DISPONIBILITE NETTE	14
-	3.1	-	-	438.3	441.5	AUTOCONSUMMATION	15
12.3	-	15.4	355.2	-	4 246.5	USAGE NON-ENERGETIQUE	16
0.5	-	-	-	-	188.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
4.3	-	-	-	-	4.3	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
0.1	-	-	-	-	1.2	FABRICANTS DE CIMENT	23
-	-	-	-	-	38.4	PRODUITS CHIMIQUES	25
4.4	-	-	-	-	51.0	MANUFACTURIER - AUTRES	26
0.9	-	-	-	-	12.8	TOTAL MANUFACTURIER	27
5.8	-	-	-	-	133.9	FORESTIER	28
-	-	-	-	-	386.5	CONSTRUCTION	29
-	-	2.0	252.2	-	317.7	TOTAL INDUSTRIEL	30
-	-	-	27.9	-	254.2	SOCIETES FERROVIERS	31
-	-	-	-	-	27.9	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	5.0	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	499.6	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	1 795.1	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	2 899.4	PIPELINES	38
-	-	2.0	280.1	-	550.8	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	29.4	VENTES AU DETAIL (POMPES)	40
-	-	0.5	55.5	-	138.7	TRANSPORT	41
6.4	-	12.9	19.6	-	241.8	AGRICULTURE	42
4.8	-0.3	-6.0	15.7	18.8	40.5	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCE ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46
TERAJOULES							
19 011	5 256	2 074	21 065	26 902	297 560	PRODUCTION	1
4 045	-	-	-	-	4 045	EXPORTATIONS	2
-	13	-	-	17	30	IMPORTATIONS	3
-14 761	-1 955	-1 797	-6 704	-3 462	-97 410	TRANSFERTS INTER-REGIONS	4
- 708	317	164	825	4 328	7 272	VARIATION DES STOCKS	5
1	-	194	- 182	- 330	165	TRANSFERTS INTER-PRODUITS	6
-	-	8	2	328	377	AUTRES MATIERES UTILISEES	7
914	2 997	314	13 355	19 128	189 404	DISPONIBILITE	8
-	-	-	-	-	45	TRANSFORME EN AUTRES COMBUSTIBLES	
48	-	-	-	-	49	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
866	2 997	314	13 355	19 128	189 310	D) PRODUCTION DE VAPEUR	13
152	2 878	-	28	4	10 320	DISPONIBILITE NETTE	14
-	132	-	-	18 397	18 529	AUTOCONSUMMATION	15
512	-	516	12 762	-	153 590	USAGE NON-ENERGETIQUE	16
21	-	-	-	-	7 296	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
179	-	-	-	-	179	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
4	-	-	-	-	47	FABRICANTS DE CIMENT	23
-	-	-	-	-	1 481	PRODUITS CHIMIQUES	25
183	-	-	-	-	1 985	MANUFACTURIER - AUTRES	26
37	-	-	-	-	497	TOTAL MANUFACTURIER	27
241	-	-	-	-	5 181	FORESTIER	28
-	-	-	-	-	14 958	CONSTRUCTION	29
-	-	67	9 062	-	9 129	TOTAL INDUSTRIEL	30
-	-	-	1 001	-	1 001	SOCIETES FERROVIERS	31
-	-	-	-	-	29	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	28 222	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	61 000	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	29	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	28 222	PIPELINES	38
-	-	-	-	-	61 000	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	-	67	10 063	-	103 982	TRANSPORT	41
2	-	-	-	-	10 996	AGRICULTURE	42
1	-	-	-	-	1 101	DOMESTIQUE	43
-	-	16	1 993	-	5 000	ADMINISTRATION PUBLIQUE	44
269	-	433	706	-	8 444	COMMERCE ET AUTRES INSTITUTIONS	45
202	-14	- 202	564	727	1 555	DIFFERENCE STATISTIQUE	46

ALBERTA - 1981 QUARTER 2

TABLE 11E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	0.7	7.9	211.4	55.1	76.0	351.0
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.1	—	0.1
4	INTER-REGIONAL TRANSFERS	0.1	-1.3	-37.5	-12.7	-10.9	-62.3
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-1.5	-19.2	4.2	-12.5	-29.0
6	INTER-PRODUCT TRANSFERS	—	—	—	-0.7	-5.4	-6.2
7	OTHER PRODUCTS USED	—	—	—	4.4	—	4.4
8	AVAILABILITY	0.7	8.0	193.1	42.0	72.2	316.0
15	PRODUCER CONSUMPTION	—	—	—	0.1	-0.2	—
16	NON-ENERGY USE	0.7	4.9	192.0	42.4	60.9	300.9
29	CONSTRUCTION	—	—	147.2	2.6	—	149.8
30	TOTAL INDUSTRIAL	0.7	—	190.5	19.3	—	210.5
41	TRANSPORTATION	—	—	—	7.7	—	7.7
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	4.9	1.6	15.4	60.9	82.7
46	STATISTICAL DIFFERENCE	—	3.0	1.1	-0.5	11.5	15.1

TABLE 11F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		KILOTONNES					
1	PRODUCTION	1 633.1	2 718.1	-	-	-	4 351.2
2	EXPORTS	1 030.9	-	-	-	-	1 030.9
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 526.0	-11.7	-	-	-	- 537.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-87.7	104.1	-	-	-	16.4
7	OTHER ADJUSTMENTS	-10.3	-75.8	-	-	-	-86.2
8	AVAILABILITY	153.7	2 526.4	-	-	-	2 680.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	153.6	2 525.6	-	-	-	2 679.2
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	0.8	-	-	-	0.8
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	0.8	-	-	-	0.8
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	0.8	-	-	-	0.8
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 11G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	4 366	550	1	-	-	-
3	BY INDUSTRY	-	396	-	-	2	27
3	TOTAL	4 366	947	1	-	2	27
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	9 065	1 294	3	-	-	-
6	BY INDUSTRY	-	860	-	-	9	101
6	TOTAL	9 065	2 153	3	-	9	101

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR PRAIRIE PROVINCES:
SOLID WOOD WASTES
SPENT PULPING LIQUOR

ALBERTA - 1981 TRIMESTRE 2

TABEAU 11E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
1.8	13.2	365.5	111.2	144.9	636.6	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.4	-	0.4	IMPORTATIONS	3
0.1	-1.4	-44.8	-15.6	-20.5	-82.1	TRANSFERTS INTER-REGIONS	4
-	-2.8	93.4	15.6	-8.5	97.7	VARIATION DES STOCKS	5
-	-0.1	-	-2.1	-6.1	-8.3	TRANSFERTS INTER-PRODUITS	6
-	-	-	8.4	-	8.4	AUTRES MATIERES UTILISEES	7
1.8	14.5	227.3	86.7	126.9	457.2	DISPONIBILITE	8
-	-	-	0.3	-0.2	0.1	AUTOCONSUMMATION	15
1.8	9.0	226.4	88.9	112.2	438.3	USAGE NON-ENERGETIQUE	16
-	-	154.8	5.1	-	159.8	CONSTRUCTION	29
1.8	-	224.5	40.6	-	267.0	TOTAL INDUSTRIEL	30
-	-	-	16.2	-	16.2	TRANSPORT	41
-	9.0	1.9	32.1	112.2	155.2	COMMERCES ET AUTRES INSTITUTIONS	45
-	5.4	0.9	-2.4	14.9	18.8	DIFFERENCE STATISTIQUE	46

TABEAU 11F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
3 633.8	5 531.9	-	-	-	9 165.7	PRODUCTION	1
2 330.5	-	-	-	-	2 330.5	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 964.8	-15.1	-	-	-	- 979.8	TRANSFERTS INTER-REGIONS	4
131.0	163.0	-	-	-	294.0	VARIATION DES STOCKS	5
57.1	- 148.6	-	-	-	-91.5	AUTRES AJUSTEMENTS	7
264.6	5 205.2	-	-	-	5 469.8	DISPONIBILITE	8
264.6	5 167.4	-	-	-	5 432.0	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	37.7	-	-	-	-	D) PRODUCTION DE VAPEUR	13
-	0.1	-	-	-	37.8	DISPONIBILITE NETTE	14
-	-	-	-	-	0.1	AUTOCONSUMMATION	15
-	37.7	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	37.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	37.7	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	37.7	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 11G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES		BOIS	LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	4 918	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	5	25	76	533	PAR SERVICES	1
-	-	5	25	76	5 451	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	10 362	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	11	52	145	1 178	PAR SERVICES	4
		11	52	145	11 540	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

172 KILOTONNES 3 096 TERAJOULES
795 KILOTONNES 11 130 TERAJOULES

TABLE 12A. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 2 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	2 684.6	526.5	1 495.6	34.4	10 614.6	-
2	EXPORTS	2 706.7	271.0	2 676.6	324.5	1 156.0	-
3	IMPORTS	-	-	-	-	546.1	-
4	INTER-REGIONAL TRANSFERS	-61.9	2 094.8	2 182.7	298.2	46.3	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 131.9	16.3	7.3	8.0	-	-
6	INTER-PRODUCT TRANSFERS	-	-	0.2	-	-	-
7	OTHER ADJUSTMENTS	2.6	-	-	-	-	-
8	AVAILABILITY	50.6	2 334.0	994.7	0.1	10 051.0	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	0.3	-	-	-
10	- BY INDUSTRY	-	-	8.7	-	-	-
11	B) COKE AND MANUFACTURED GASES	39.2	-	-	-	-	-
12	C) REFINED PRODUCTS	-	2 345.3	-	0.8	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	11.4	-11.3	985.7	-0.6	10 051.0	-
15	PRODUCER CONSUMPTION	-	-	-	5.0	590.9	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	11.4	-	1 032.5	56.9	9 943.8	-
18	IRON MINES	-	-	X	-	X	-
19	TOTAL MINING	-	-	28.1	-	827.7	-
20	PULP AND PAPER	-	-	176.4	-	1 831.9	-
21	IRON AND STEEL	-	-	3.8	-	26.9	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	-	-	24.0	-	438.4	-
26	OTHER MANUFACTURING	-	-	136.0	9.1	732.3	-
27	TOTAL MANUFACTURING	7.5	-	418.3	9.1	4 813.4	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	7.5	-	446.4	9.1	5 641.1	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	44.3	-	10.0	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	3.0	12.1	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	44.3	3.0	22.1	-
42	AGRICULTURE	-	-	-	4.1	13.0	-
43	RESIDENTIAL	3.9	-	285.8	18.8	2 272.5	-
44	PUBLIC ADMINISTRATION	-	-	7.3	0.2	126.2	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	248.7	21.7	1 869.0	-
46	STATISTICAL DIFFERENCE	-	-11.3	-46.8	-9.1	--	-

		TERAJOULES					
1	PRODUCTION	78 659	20 276	55 683	939	38 212	-
2	EXPORTS	79 306	10 436	99 649	8 805	4 162	-
3	IMPORTS	-	-	-	-	1 966	-
4	INTER-REGIONAL TRANSFERS	-1 821	80 671	81 263	8 001	167	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-3 866	626	272	208	-	-
6	INTER-PRODUCT TRANSFERS	-	-	6	-	-	-
7	OTHER ADJUSTMENTS	85	-	-	-	-	-
8	AVAILABILITY	1 483	89 884	37 031	-74	36 184	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	10	-	-	-
10	- BY INDUSTRY	-	-	325	-	-	-
11	B) COKE AND MANUFACTURED GASES	1 148	-	-	-	-	-
12	C) REFINED PRODUCTS	-	90 319	-	22	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	335	- 435	36 696	-96	36 184	-
15	PRODUCER CONSUMPTION	-	-	-	141	2 127	-
16	NON-ENERGY USE	1	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	334	-	38 438	1 460	35 798	-
18	IRON MINES	-	-	X	-	X	-
19	TOTAL MINING	-	-	1 047	-	2 980	-
20	PULP AND PAPER	-	-	6 567	-	6 595	-
21	IRON AND STEEL	-	-	140	-	97	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	-	-	895	-	1 578	-
26	OTHER MANUFACTURING	-	-	5 064	232	2 636	-
27	TOTAL MANUFACTURING	219	-	15 572	232	17 328	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	219	-	16 619	232	20 308	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	1 650	-	36	-
40	RETAIL PUMP SALES	-	-	-	76	44	-
41	TRANSPORTATION	-	-	1 650	76	79	-
42	AGRICULTURE	-	-	-	104	47	-
43	RESIDENTIAL	114	-	10 641	479	8 181	-
44	PUBLIC ADMINISTRATION	-	-	270	6	454	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	9 259	563	6 728	-
46	STATISTICAL DIFFERENCE	-	- 435	-1 743	- 244	--	-

TABLEAU 12A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE	
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 2 -
	27.9	13.5	2 404.7	483.7		PRODUCTION
	17.8		0.7			EXPORTATIONS
	2.7		91.5			IMPORTATIONS
	-0.9		287.6			TRANSFERTS INTER-REGIONS
			-1.0			VARIATION DES STOCKS
	-5.8		0.2			TRANSFERTS INTER-PRODUITS
...	8.1	13.5	2 784.2	483.7	...	AUTRES AJUSTEMENTS
			7.2			DISPONIBILITE
			17.3			TRANSFORME EN AUTRES COMBUSTIBLES
						A) ENERGIE ELECTRIQUE - PAR SERVICES
						- PAR INDUSTRIES
						B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
						D) PRODUCTION DE VAPEUR
...	8.1	13.5	2 759.7	483.7	...	DISPONIBILITE NETTE
			95.5			AUTOCONSUMMATION
			181.2			USAGE NON-ENERGETIQUE
...	8.1	13.5	2 416.2		...	USAGE ENERGETIQUE - ECOULEMENT FINAL
			X			MINES DE FER
...	-	-	73.3		...	TOTAL MINIER
			133.8			PATES ET PAPIER
	X	13.5	0.1			SIDERURGIE
	X		X			FORTE ET AFFINAGE
	X		X			FABRICANTS DE CIMENT
			X			RAFFINAGE PETROLIER
			2.0			PRODUITS CHIMIQUES
			24.1			MANUFACTURIER - AUTRES
...	8.1	13.5	162.7		...	TOTAL MANUFACTURIER
			78.1			FORESTIER
			30.9			CONSTRUCTION
...	8.1	13.5	345.1		...	TOTAL INDUSTRIEL
			63.6			SOCIETES FERROVIERS
			156.3			LIGNES AERIENNES
			302.3			MARITIMES
			3.7			PIPELINES
			215.3			TRANSPORT COMMERCIAL ET EN COMMUN
			963.9			VENTES AU DETAIL (POMPES)
...	-	-	1 705.3		...	TRANSPORT
			43.1			AGRICULTURE
			104.0			DOMESTIQUE
			75.2			ADMINISTRATION PUBLIQUE
			140.7			COMMERCES ET AUTRES INSTITUTIONS
...	-	-	13.4		...	DIFFERENCE STATISTIQUE
						46
						TERAJOULES
193 768	806	251	89 299	1 741		PRODUCTION
202 357	512		26		202 895	EXPORTATIONS
1 966	79		3 837		5 882	IMPORTATIONS
168 280			11 130		179 410	TRANSFERTS INTER-REGIONS
-2 760	-26		190		-2 595	VARIATION DES STOCKS
6			9		15	TRANSFERTS INTER-PRODUITS
85	-166		7		-74	AUTRES AJUSTEMENTS
164 508	233	251	104 065	1 741		DISPONIBILITE
						TRANSFORME EN AUTRES COMBUSTIBLES
						A) ENERGIE ELECTRIQUE - PAR SERVICES
						- PAR INDUSTRIES
						B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
						D) PRODUCTION DE VAPEUR
72 684	233	251	103 092	1 741	178 001	DISPONIBILITE NETTE
			3 987		6 255	AUTOCONSUMMATION
			7 553		7 554	USAGE NON-ENERGETIQUE
...	233	251	89 699		166 213	USAGE ENERGETIQUE - ECOULEMENT FINAL
			X		X	MINES DE FER
			2 867		6 894	TOTAL MINIER
			5 582		18 744	PATES ET PAPIER
			3		491	SIDERURGIE
X			X		X	FORTE ET AFFINAGE
X			X		X	FABRICANTS DE CIMENT
X			X		X	RAFFINAGE PETROLIER
			83		2 104	PRODUITS CHIMIQUES
			934		5 882	MANUFACTURIER - AUTRES
233	251		6 709		40 544	TOTAL MANUFACTURIER
			3 110		1 148	FORESTIER
			1 195		1 148	CONSTRUCTION
233	251		13 794		51 656	TOTAL INDUSTRIEL
			2 468		2 468	SOCIETES FERROVIERS
			5 411		2 468	LIGNES AERIENNES
			11 306		11 306	MARITIMES
			143		1 148	PIPELINES
			8 117		8 117	TRANSPORT COMMERCIAL ET EN COMMUN
			33 101		33 101	VENTES AU DETAIL (POMPES)
			62 167		63 972	TRANSPORT
			1 115		1 115	AGRICULTURE
			4 000		4 000	DOMESTIQUE
			2 805		2 805	ADMINISTRATION PUBLIQUE
			3 001		3 001	COMMERCES ET AUTRES INSTITUTIONS
			401		-2 021	DIFFERENCE STATISTIQUE
						46

TABLE 12B. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1981 QUARTER 2

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	5 548.2	1 092.8	3 819.7	66.7	23 750.9	-
2	EXPORTS	5 323.5	569.9	6 332.2	682.4	3 284.4	-
3	IMPORTS	-	-	-	-	664.5	-
4	INTER-REGIONAL TRANSFERS	- 241.7	4 377.2	4 955.1	672.6	86.9	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 117.7	58.8	-1.2	26.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	0.4	-	-	-
7	OTHER ADJUSTMENTS	2.1	-	-	-	-	-
8	AVAILABILITY	102.8	4 841.3	2 444.2	30.8	21 217.9	-
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	-	-	1.1	-	-	-
10	- BY INDUSTRY	-	-	18.0	-	-	-
11	B) COKE AND MANUFACTURED GASES	79.6	-	-	-	-	-
12	C) REFINED PRODUCTS	-	4 858.7	-	3.4	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	23.2	-17.4	2 425.1	27.4	21 217.9	-
15	PRODUCER CONSUMPTION	-	-	-	16.5	1 460.3	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	23.2	-	2 475.3	141.5	20 739.2	-
18	IRON MINES	-	-	X	-	X	-
19	TOTAL MINING	-	-	63.0	-	1 602.5	-
20	PULP AND PAPER	-	-	387.5	-	3 608.9	-
21	IRON AND STEEL	-	-	7.9	-	56.6	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	-	-	60.9	-	887.1	-
26	OTHER MANUFACTURING	-	-	288.1	23.6	1 476.3	-
27	TOTAL MANUFACTURING	19.2	-	878.8	23.6	9 645.3	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	19.2	-	941.8	23.6	11 247.8	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	134.1	-	19.0	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	8.1	25.8	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	134.1	8.1	44.8	-
42	AGRICULTURE	-	-	11.0	5.3	31.6	-
43	RESIDENTIAL	4.0	-	741.2	46.8	5 189.0	-
44	PUBLIC ADMINISTRATION	-	-	17.4	3.9	282.4	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	629.7	53.8	3 943.7	-
46	STATISTICAL DIFFERENCE	-	-17.4	-50.2	-36.2	-	-
		TERAJOULES					
1	PRODUCTION	162 562	42 084	142 209	1 824	85 503	-
2	EXPORTS	155 979	21 947	235 748	18 537	11 824	-
3	IMPORTS	-	-	-	-	2 392	-
4	INTER-REGIONAL TRANSFERS	-7 100	168 566	184 477	18 086	313	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-3 450	2 264	-44	672	-	-
6	INTER-PRODUCT TRANSFERS	-	-	14	-	-	-
7	OTHER ADJUSTMENTS	79	-	-	-	-	-
8	AVAILABILITY	3 012	186 439	90 997	702	76 384	-
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	-	-	41	-	-	-
10	- BY INDUSTRY	-	-	670	-	-	-
11	B) COKE AND MANUFACTURED GASES	2 332	-	-	-	-	-
12	C) REFINED PRODUCTS	-	187 109	-	97	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	680	- 670	90 285	605	76 384	-
15	PRODUCER CONSUMPTION	-	-	-	470	5 257	-
16	NON-ENERGY USE	1	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	678	-	92 154	3 641	74 661	-
18	IRON MINES	-	-	X	-	X	-
19	TOTAL MINING	-	-	2 344	-	5 769	-
20	PULP AND PAPER	-	-	14 428	-	12 992	-
21	IRON AND STEEL	-	-	293	-	204	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	-	-	2 266	-	3 194	-
26	OTHER MANUFACTURING	-	-	10 727	603	5 315	-
27	TOTAL MANUFACTURING	562	-	32 719	603	34 723	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	562	-	35 063	603	40 492	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	4 991	-	68	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	206	93	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	4 991	206	161	-
42	AGRICULTURE	-	-	411	135	114	-
43	RESIDENTIAL	116	-	27 596	1 202	18 680	-
44	PUBLIC ADMINISTRATION	-	-	646	109	1 017	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	23 443	1 385	14 197	-
46	STATISTICAL DIFFERENCE	-	- 670	-1 869	- 974	-	-

TABLEAU 12B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GW	***	- CUMULATIF DE L'ANNEE -	
56.7	27.4	4 959.1	981.6	...	...	PRODUCTION	1
32.8	-	0.9	-	...	...	EXPORTATIONS	2
6.3	-	147.1	-	...	...	IMPORTATIONS	3
-	-	571.1	-	...	...	TRANSFERTS INTER-REGIONS	4
0.2	-	228.4	-	...	...	VARIATION DES STOCKS	5
-8.5	-	-	-	...	...	TRANSFERTS INTER-PRODUITS	6
21.5	27.4	5 448.3	981.6	...	...	AUTRES AJUSTEMENTS	7
-	-	-	-	...	...	DISPONIBILITE	8
-	-	-	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	...	...	- PAR INDUSTRIES	
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	
-	-	-	-	...	...	C) PRODUITS RAFFINES	
21.5	27.4	5 397.5	981.6	...	...	D) PRODUCTION DE VAPEUR	
-	-	-	-	...	...	DISPONIBILITE NETTE	14
-	-	-	-	...	...	AUTOCONSUMMATION	15
21.5	27.4	4 806.1	981.6	...	...	USAGE NON-ENERGETIQUE	16
-	-	-	-	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	...	...	MINES DE FER	18
-	-	-	-	...	...	TOTAL MINIER	19
-	-	-	-	...	...	PATES ET PAPIER	
-	-	-	-	...	...	SIDERURGIE	
X	-	-	-	...	...	FONTES ET AFFINAGE	
X	-	-	-	...	...	FABRICANTS DE CIMENT	
X	-	-	-	...	...	RAFFINAGE PETROLIER	
-	-	-	-	...	...	PRODUITS CHIMIQUES	
-	-	-	-	...	...	MANUFACTURIER - AUTRES	
21.5	27.4	394.7	981.6	...	...	TOTAL MANUFACTURIER	27
-	-	-	-	...	...	FORESTIER	28
-	-	-	-	...	...	CONSTRUCTION	29
21.5	27.4	754.0	981.6	...	...	TOTAL INDUSTRIEL	30
-	-	-	-	...	...	SOCIETES FERROVIERS	
-	-	-	-	...	...	LIGNES AERIENNES	
-	-	-	-	...	...	MARITIMES	
-	-	-	-	...	...	PIPELINES	
-	-	-	-	...	...	TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	...	...	VENTES AU DETAIL (POMPES)	
-	-	-	-	...	...	TRANSPORT	41
-	-	-	-	...	...	AGRICULTURE	42
-	-	-	-	...	...	DOMESTIQUE	43
-	-	-	-	...	...	ADMINISTRATION PUBLIQUE	44
-	-	-	-	...	...	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	...	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
434 181	1 634	511	183 981	3 534	...	PRODUCTION	
444 034	945	-	35	-	445 013	EXPORTATIONS	
2 392	181	-	6 152	-	8 725	IMPORTATIONS	
364 342	-	-	22 364	-	386 706	TRANSFERTS INTER-REGIONS	
- 558	7	-	8 757	-	8 206	VARIATION DES STOCKS	
14	-	-	125	-	140	TRANSFERTS INTER-PRODUITS	
79	- 245	-	11	-	- 155	AUTRES AJUSTEMENTS	
357 533	619	511	203 841	3 534	...	DISPONIBILITE	8
41	-	-	644	-	686	TRANSFORME EN AUTRES COMBUSTIBLES	
670	-	-	1 370	-	2 040	A) ENERGIE ELECTRIQUE - PAR SERVICES	
2 332	-	-	-	-	2 332	- PAR INDUSTRIES	
187 206	-	-	-	-	187 206	B) COKE ET GAZ MANUFACTURE	
-	-	-	-	-	-	C) PRODUITS RAFFINES	
167 284	619	511	201 827	3 534	373 774	D) PRODUCTION DE VAPEUR	
...	-	-	8 067	...	13 794	DISPONIBILITE NETTE	14
...	-	-	12 086	...	12 087	AUTOCONSUMMATION	15
...	619	511	178 963	...	351 226	USAGE NON-ENERGETIQUE	16
...	-	-	X	...	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	-	-	5 209	...	13 323	MINES DE FER	18
...	-	-	13 223	...	40 643	TOTAL MINIER	19
...	-	511	6	...	1 013	PATES ET PAPIER	
...	X	-	X	...	X	SIDERURGIE	
...	X	-	X	...	X	FONTES ET AFFINAGE	
...	X	-	X	...	X	FABRICANTS DE CIMENT	
...	-	-	260	...	5 719	RAFFINAGE PETROLIER	
...	-	-	2 532	...	19 177	PRODUITS CHIMIQUES	
...	619	511	16 288	...	86 024	MANUFACTURIER - AUTRES	
...	-	-	6 630	...	6 630	TOTAL MANUFACTURIER	27
...	-	-	2 097	...	2 097	FORESTIER	28
...	619	511	30 225	...	108 074	CONSTRUCTION	29
...	-	-	4 832	...	4 832	TOTAL INDUSTRIEL	30
...	-	-	10 508	...	10 508	SOCIETES FERROVIERS	
...	-	-	22 241	...	22 241	LIGNES AERIENNES	
...	-	-	224	...	5 283	MARITIMES	
...	-	-	16 250	...	16 549	PIPELINES	
...	-	-	62 967	...	62 967	TRANSPORT COMMERCIAL ET EN COMMUN	
...	-	-	117 023	...	122 381	VENTES AU DETAIL (POMPES)	
...	-	-	3 188	...	3 849	TRANSPORT	41
...	-	-	12 246	...	59 840	AGRICULTURE	42
...	-	-	5 470	...	7 242	DOMESTIQUE	43
...	-	-	10 590	...	49 615	ADMINISTRATION PUBLIQUE	44
...	-	-	179	...	-3 334	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	-	...	-	DIFFERENCE STATISTIQUE	46

TABLE 12C. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- QUARTER 2 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	57.6	81.5	971.2	52.3	699.3	7.7
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-2.0	-	110.1	-19.6	55.6	-26.9
5	STOCK VARIATION (CHANGE AND ADJ.)	1.7	-	-32.9	3.3	1.7	9.3
6	INTER-PRODUCT TRANSFERS	-0.6	-	8.6	-22.2	-135.9	158.2
7	OTHER PRODUCTS USED	-	-	0.2	-	-	-
8	AVAILABILITY	53.4	81.5	1 122.9	7.2	617.4	129.8
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	7.2	-
10	- BY INDUSTRY	-	-	-	-	9.5	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	53.4	81.5	1 122.9	7.2	600.7	129.8
15	PRODUCER CONSUMPTION	-	81.5	0.1	-	1.4	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 097.1	18.0	592.3	132.7
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	1.0	61.6	0.6
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	0.1	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	0.5	-
26	OTHER MANUFACTURING	†	-	-	1.4	12.7	9.4
27	TOTAL MANUFACTURING	†	-	-	1.4	15.5	9.4
28	FORESTRY	†	-	-	-	78.1	-
29	CONSTRUCTION	†	-	-	0.1	26.6	3.8
30	TOTAL INDUSTRIAL	†	-	-	2.5	181.8	13.8
31	RAILWAYS	†	-	-	-	63.8	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	83.8	-
36	FOREIGN MARINE	†	-	-	-	10.5	-
38	PIPELINES	†	-	-	-	3.7	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	52.1	-	163.2	-
40	RETAIL PUMP SALES	†	-	941.2	-	22.7	-
41	TRANSPORTATION	†	-	993.3	-	347.7	-
42	AGRICULTURE	†	-	22.7	-	20.4	-
43	RESIDENTIAL	†	-	-	11.8	-	90.8
44	PUBLIC ADMINISTRATION	†	-	14.4	0.3	39.5	4.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	66.7	3.4	-	23.4
46	STATISTICAL DIFFERENCE	†	-	25.8	-10.9	7.1	-2.9
		TERAJOULES					
1	PRODUCTION	1 567	3 400	33 661	1 971	27 051	300
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-51	-	3 816	- 739	2 152	-1 040
5	STOCK VARIATION (CHANGE AND ADJ.)	46	-	-1 139	123	66	359
6	INTER-PRODUCT TRANSFERS	-17	-	299	- 837	-5 256	6 121
7	OTHER PRODUCTS USED	-	-	6	-	-	-
8	AVAILABILITY	1 454	3 400	38 921	272	23 880	5 021
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	278	-
10	- BY INDUSTRY	-	-	-	-	368	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	1 454	3 400	38 921	272	23 234	5 021
15	PRODUCER CONSUMPTION	-	3 400	3	1	53	2
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	38 026	680	22 909	5 131
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	38	2 382	23
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	3	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	21	-
26	OTHER MANUFACTURING	†	-	-	53	490	363
27	TOTAL MANUFACTURING	†	-	-	53	599	363
28	FORESTRY	†	-	-	-	3 020	-
29	CONSTRUCTION	†	-	-	4	1 029	148
30	TOTAL INDUSTRIAL	†	-	-	95	7 031	534
31	RAILWAYS	†	-	-	-	2 468	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	3 242	-
36	FOREIGN MARINE	†	-	-	-	405	-
38	PIPELINES	†	-	-	-	143	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 806	-	6 312	-
40	RETAIL PUMP SALES	†	-	32 621	-	879	-
41	TRANSPORTATION	†	-	34 427	-	13 449	-
42	AGRICULTURE	†	-	786	-	789	-
43	RESIDENTIAL	†	-	-	444	-	3 514
44	PUBLIC ADMINISTRATION	†	-	500	11	1 528	179
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	2 312	129	-	904
46	STATISTICAL DIFFERENCE	†	-	893	- 410	273	- 112

TABLEAU 12C. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
247.9	10.0	3.2	180.7	93.1	2 404.7	PRODUCTION	1
-	-	-	-	0.7	0.7	EXPORTATIONS	2
52.2	36.6	-	-	2.7	91.5	IMPORTATIONS	3
99.1	15.2	8.5	-0.3	47.7	287.6	TRANSFERTS INTER-REGIONS	4
-0.7	-	-1.4	1.7	16.3	-1.0	VARIATION DES STOCKS	5
-1.5	-	-0.2	-8.0	1.5	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	0.2	AUTRES MATIERES UTILISEES	7
398.5	61.8	12.9	170.8	127.9	2 784.2	DISPONIBILITE	8
-	-	-	-	-	7.2	TRANSFORME EN AUTRES COMBUSTIBLES	9
7.8	-	-	-	-	17.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
390.7	61.8	12.9	170.8	127.9	2 759.7	DIPRODUCTION DE VAPEUR	12
2.2	10.0	-	-	0.2	95.5	DISPONIBILITE NETTE	13
-	49.3	-	-	131.9	181.2	AUTOCONSUMMATION	14
392.9	-	10.4	172.8	-	2 416.2	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
10.1	-	-	-	-	73.3	MINES DE FER	17
133.8	-	-	-	-	133.8	TOTAL MINIER	18
-	-	-	-	-	0.1	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
1.5	-	-	-	-	-	FABRICANTS DE CIMENT	22
0.7	-	-	-	-	2.0	PRODUITS CHIMIQUES	23
136.5	-	-	-	-	24.1	MANUFACTURIER - AUTRES	24
-	-	-	-	-	162.7	TOTAL MANUFACTURIER	25
0.4	-	-	-	-	78.1	FORESTIER	26
147.0	-	-	-	-	30.9	CONSTRUCTION	27
-	-	-	-	-	345.1	TOTAL INDUSTRIEL	28
-	-	2.1	131.1	-	63.8	SOCIETES FERROVIERS	29
125.4	-	-	23.1	-	133.2	LIGNES AERIENNES CANADIENNES	30
82.5	-	-	-	-	23.1	LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	209.2	LIGNES MARITIMES DOMESTIQUES	32
-	-	-	-	-	93.0	LIGNES MARITIMES ETRANGERES	33
-	-	-	-	-	3.7	PIPELINES	34
-	-	-	-	-	215.3	TRANSPORT COMMERCIAL ET EN COMMUN	35
208.0	-	2.1	154.2	-	963.9	VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	1 705.3	TRANSPORT	37
1.4	-	-	-	-	43.1	AGRICULTURE	38
4.9	-	1.3	10.1	-	104.0	DOMESTIQUE	39
31.7	-	7.1	8.4	-	75.2	ADMINISTRATION PUBLIQUE	40
-4.5	2.5	2.5	-1.9	-4.2	140.7	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	-	-	-	13.4	DIFFERENCE STATISTIQUE	42
TERAJOULES							
10 346	426	107	6 494	3 975	89 299	PRODUCTION	1
-	-	-	-	26	26	EXPORTATIONS	2
2 179	1 552	-	-	107	3 837	IMPORTATIONS	3
4 137	644	286	-9	1 934	11 130	TRANSFERTS INTER-REGIONS	4
-31	-	-46	61	750	190	VARIATION DES STOCKS	5
-64	-	-6	- 287	56	9	TRANSFERTS INTER-PRODUITS	6
-	-	-	2	-1	7	AUTRES MATIERES UTILISEES	7
16 629	2 621	434	6 138	5 294	104 065	DISPONIBILITE	8
-	-	-	-	-	278	TRANSFORME EN AUTRES COMBUSTIBLES	9
326	-	-	-	-	694	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
16 303	2 621	434	6 138	5 294	103 092	- PAR INDUSTRIES	11
92	426	-	-	9	3 987	DIPRODUCTION DE VAPEUR	12
-	2 090	-	-	5 462	7 553	DISPONIBILITE NETTE	13
16 397	-	349	6 207	-	89 699	AUTOCONSUMMATION	14
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	15
423	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
5 582	-	-	-	-	2 867	MINES DE FER	17
-	-	-	-	-	5 582	TOTAL MINIER	18
X	-	-	-	-	3	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
63	-	-	-	-	X	FORTE ET AFFINAGE	21
27	-	-	-	-	83	FABRICANTS DE CIMENT	22
5 694	-	-	-	-	934	PRODUITS CHIMIQUES	23
-	-	-	-	-	6 709	MANUFACTURIER - AUTRES	24
17	-	-	-	-	3 020	TOTAL MANUFACTURIER	25
6 134	-	-	-	-	1 198	FORESTIER	26
-	-	-	-	-	13 794	CONSTRUCTION	27
-	-	70	4 711	-	2 468	TOTAL INDUSTRIEL	28
-	-	-	831	-	4 781	SOCIETES FERROVIERS	29
5 234	-	-	-	-	831	LIGNES AERIENNES CANADIENNES	30
3 445	-	-	-	-	8 476	LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	3 850	LIGNES MARITIMES DOMESTIQUES	32
-	-	-	-	-	143	LIGNES MARITIMES ETRANGERES	33
-	-	-	-	-	8 117	PIPELINES	34
8 679	-	70	5 542	-	33 501	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	62 167	VENTES AU DETAIL (POMPES)	36
57	-	-	-	-	1 575	TRANSPORT	37
205	-	43	363	-	4 015	AGRICULTURE	38
1 323	-	236	302	-	2 829	DOMESTIQUE	39
- 187	105	85	-69	- 177	5 207	ADMINISTRATION PUBLIQUE	40
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	42

TABLE 12D. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	102.7	161.8	2 034.1	196.5	1 367.1	13.8
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-2.0	-	158.9	-30.3	133.1	-40.0
5	STOCK VARIATION (CHANGE AND ADJ.)	0.4	-	86.9	13.9	9.6	1.4
6	INTER-PRODUCT TRANSFERS	-5.9	-	15.8	- 105.6	- 295.6	394.2
7	OTHER PRODUCTS USED	-	-	0.3	-	-	-
8	AVAILABILITY	94.5	161.8	2 122.1	46.7	1 195.1	366.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	16.5	-
10	- BY INDUSTRY	-	-	-	-	18.3	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	94.5	161.8	2 122.1	46.7	1 160.3	366.7
15	PRODUCER CONSUMPTION	-	161.8	0.2	0.2	3.1	0.1
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	2 076.0	58.2	1 157.8	371.8
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	2.4	116.4	1.6
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	0.1	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	1.0	-
26	OTHER MANUFACTURING	†	-	-	3.3	25.7	25.1
27	TOTAL MANUFACTURING	†	-	-	3.3	30.6	25.1
28	FORESTRY	†	-	-	-	171.4	-
29	CONSTRUCTION	†	-	-	0.2	47.9	5.0
30	TOTAL INDUSTRIAL	†	-	-	5.9	366.3	31.7
31	RAILWAYS	†	-	-	-	124.9	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	155.1	-
35	DOMESTIC MARINE	†	-	-	-	23.7	-
36	FOREIGN MARINE	†	-	-	-	5.8	-
38	PIPELINES	†	-	-	-	326.3	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	104.7	-	-	-
40	RETAIL PUMP SALES	†	-	1 771.8	-	40.2	-
41	TRANSPORTATION	†	-	1 876.5	-	676.1	-
42	AGRICULTURE	†	-	46.6	-	40.7	-
43	RESIDENTIAL	†	-	-	39.4	-	272.2
44	PUBLIC ADMINISTRATION	†	-	28.7	1.1	69.1	13.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	124.2	11.8	-	54.2
46	STATISTICAL DIFFERENCE	†	-	45.9	-11.6	-0.7	-5.2
		TERAJOULES					
1	PRODUCTION	2 763	6 750	70 503	7 404	52 880	535
2	EXPORTS	-	-	-	-	1	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-51	-	5 506	-1 142	5 150	-1 548
5	STOCK VARIATION (CHANGE AND ADJ.)	10	-	3 011	523	371	53
6	INTER-PRODUCT TRANSFERS	- 169	-	546	-3 978	-11 432	15 249
7	OTHER PRODUCTS USED	-	-	10	-	-	-
8	AVAILABILITY	2 533	6 750	73 553	1 760	46 227	14 183
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	639	-
10	- BY INDUSTRY	-	-	-	-	709	1
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2 533	6 750	73 553	1 760	44 879	14 183
15	PRODUCER CONSUMPTION	†	6 750	7	6	121	3
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	71 954	2 192	44 785	14 381
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	89	4 502	62
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	6	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	39	-
26	OTHER MANUFACTURING	†	-	-	124	996	973
27	TOTAL MANUFACTURING	†	-	-	124	1 182	973
28	FORESTRY	†	-	-	-	6 630	-
29	CONSTRUCTION	†	-	-	9	1 854	193
30	TOTAL INDUSTRIAL	†	-	-	222	14 168	1 228
31	RAILWAYS	†	-	-	-	4 832	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	5 999	-
36	FOREIGN MARINE	†	-	-	-	918	-
38	PIPELINES	†	-	-	-	224	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	3 628	-	12 622	-
40	RETAIL PUMP SALES	†	-	61 412	-	1 554	-
41	TRANSPORTATION	†	-	65 041	-	26 150	-
42	AGRICULTURE	†	-	1 615	-	1 573	-
43	RESIDENTIAL	†	-	-	1 483	-	10 530
44	PUBLIC ADMINISTRATION	†	-	994	40	2 673	527
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	4 305	446	-	2 097
46	STATISTICAL DIFFERENCE	†	-	1 592	- 439	-26	- 202

TABLEAU 12D. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE PETROLIER	AVIATION GASOLINE ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
524.7	20.6	3.6	355.3	178.6	4 959.1	PRODUCTION	
-	-	-	-	0.9	0.9	EXPORTATIONS	
105.2	36.8	-	-	5.2	147.1	IMPORTATIONS	
204.8	46.1	14.7	-0.6	86.3	571.1	TRANSFERTS INTER-REGIONS	
17.4	-	-2.8	26.1	75.5	228.4	VARIATION DES STOCKS	
0.1	-	-0.4	-8.4	5.7	-	TRANSFERTS INTER-PRODUITS	
-	-	-	0.1	-	0.3	AUTRES MATIERES UTILISEES	
817.5	103.6	20.8	320.3	199.3	5 448.3	DISPONIBILITE	8
0.1	-	-	-	-	16.7	TRANSFORME EN AUTRES COMBUSTIBLES	
15.8	-	-	-	-	34.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
801.5	103.6	20.8	320.3	199.3	5 397.5	D) PRODUCTION DE VAPEUR	13
6.9	20.6	-	-	0.4	193.3	DISPONIBILITE NETTE	14
-	80.5	-	-	212.9	293.4	AUTOCONSUMMATION	15
802.0	-	18.0	322.3	-	4 808.1	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
13.3	-	-	-	-	133.7	MINES DE FER	18
316.9	-	-	-	-	316.9	TOTAL MINIER	19
X	-	-	-	-	0.1	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
5.3	-	-	-	-	6.3	FABRICANTS DE CIMENT	23
10.5	-	-	-	-	64.7	PRODUITS CHIMIQUES	24
335.7	-	-	-	-	394.7	MANUFACTURIER - AUTRES	25
-	-	-	-	-	171.4	TOTAL MANUFACTURIER	26
1.0	-	-	-	-	54.2	FORESTIER	27
350.0	-	-	-	-	754.0	CONSTRUCTION	28
-	-	-	-	-	124.9	TOTAL INDUSTRIEL	29
-	-	3.6	246.0	-	249.7	SOCIETES FERROVIERS	30
239.2	-	-	43.1	-	43.1	LIGNES AERIENNES CANADIENNES	31
128.1	-	-	-	-	394.3	LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	151.8	LIGNES MARITIMES DOMESTIQUES	33
-	-	-	-	-	5.8	LIGNES MARITIMES ETRANGERES	34
-	-	-	-	-	431.0	PIPELINES	35
367.2	-	3.6	289.1	-	1 812.0	TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	-	-	-	3 212.5	VENTES AU DETAIL (POMPES)	37
5.6	-	-	-	-	87.3	TRANSPORT	38
12.6	-	2.0	17.8	-	317.2	AGRICULTURE	39
66.5	-	12.3	15.4	-	145.0	DOMESTIQUE	40
-7.3	2.5	2.8	-2.1	-14.0	284.5	ADMINISTRATION PUBLIQUE	41
						COMMERCE ET AUTRES INSTITUTIONS	42
						DIFFERENCE STATISTIQUE	43
							46
TERAJOULES							
21 897	874	122	12 768	7 485	183 981	PRODUCTION	1
-	-	-	-	34	35	EXPORTATIONS	2
4 388	1 560	-	-	204	6 152	IMPORTATIONS	3
8 547	1 955	494	-20	3 474	22 364	TRANSFERTS INTER-REGIONS	4
726	-	-93	939	3 218	8 757	VARIATION DES STOCKS	5
6	-	-13	- 303	220	125	TRANSFERTS INTER-PRODUITS	6
-	-	-	2	-1	11	AUTRES MATIERES UTILISEES	7
34 112	4 389	697	11 508	8 129	203 841	DISPONIBILITE	8
5	-	-	-	-	644	TRANSFORME EN AUTRES COMBUSTIBLES	
660	-	-	-	-	1 370	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
33 447	4 389	697	11 508	8 129	201 827	D) PRODUCTION DE VAPEUR	13
287	874	-	2	16	8 067	DISPONIBILITE NETTE	14
-	3 410	-	-	8 676	12 086	AUTOCONSUMMATION	15
33 466	-	604	11 581	-	178 963	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
556	-	-	-	-	5 209	MINES DE FER	18
13 223	-	-	-	-	13 223	TOTAL MINIER	19
X	-	-	-	-	6	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
221	-	-	-	-	X	FORTE ET AFFINAGE	22
440	-	-	-	-	260	FABRICANTS DE CIMENT	23
14 009	-	-	-	-	2 532	PRODUITS CHIMIQUES	24
-	-	-	-	-	16 288	MANUFACTURIER - AUTRES	25
41	-	-	-	-	6 630	TOTAL MANUFACTURIER	26
14 607	-	-	-	-	2 097	FORESTIER	27
-	-	-	-	-	30 225	CONSTRUCTION	28
-	-	-	-	-	4 832	TOTAL INDUSTRIEL	29
-	-	122	8 839	-	8 961	SOCIETES FERROVIERS	30
9 981	-	-	1 547	-	1 547	LIGNES AERIENNES CANADIENNES	31
5 344	-	-	-	-	15 980	LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	6 261	LIGNES MARITIMES DOMESTIQUES	33
-	-	-	-	-	224	LIGNES MARITIMES ETRANGERES	34
-	-	-	-	-	16 250	PIPELINES	35
15 325	-	122	10 386	-	62 967	TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	-	-	-	117 023	VENTES AU DETAIL (POMPES)	37
233	-	-	-	-	3 188	TRANSPORT	38
526	-	68	641	-	12 246	AGRICULTURE	39
2 775	-	413	554	-	5 470	DOMESTIQUE	40
- 306	105	93	-75	- 563	10 590	ADMINISTRATION PUBLIQUE	41
						COMMERCE ET AUTRES INSTITUTIONS	42
						DIFFERENCE STATISTIQUE	43
							46

BRITISH COLUMBIA - 1981 QUARTER 2

TABLE 12E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	19.0	6.9	84.1	0.9	-17.9	93.1
2	EXPORTS	-	0.5	-	0.2	-	0.7
3	IMPORTS	-	-	-	1.8	0.9	2.7
4	INTER-REGIONAL TRANSFERS	-	-0.2	10.8	26.0	11.2	47.7
5	STOCK VARIATION (CHANGE AND ADJ.)	0.7	-2.3	20.3	3.8	-6.2	16.3
6	INTER-PRODUCT TRANSFERS	-	0.4	-	4.4	-3.2	1.5
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	18.3	8.8	74.6	29.0	-2.8	127.9
15	PRODUCER CONSUMPTION	-	-	-	0.1	0.2	0.2
16	NON-ENERGY USE	17.9	7.1	74.4	29.4	3.0	131.9
29	CONSTRUCTION	-	-	65.6	1.1	-	66.8
30	TOTAL INDUSTRIAL	17.9	-	74.1	14.5	-	106.6
41	TRANSPORTATION	-	-	-	5.9	-	5.9
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	7.1	0.3	8.9	3.0	19.4
46	STATISTICAL DIFFERENCE	0.4	1.7	0.2	-0.5	-6.0	-4.2

TABLE 12F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2				TRIMESTRE 2	
		KILOTONNES					
1	PRODUCTION	2 684.6	-	-	-	-	2 684.6
2	EXPORTS	2 706.7	-	-	-	-	2 706.7
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-62.7	0.8	-	-	-	-61.9
5	STOCK VARIATION (CHANGE AND ADJ.)	- 131.9	-	-	-	-	- 131.9
7	OTHER ADJUSTMENTS	3.5	-0.8	-	-	-	2.6
8	AVAILABILITY	50.6	-	-	-	-	50.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	39.2	-	-	-	-	39.2
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	11.4	-	-	-	-	11.4
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	11.4	-	-	-	-	11.4
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	7.5	-	-	-	-	7.5
43	RESIDENTIAL	3.9	-	-	-	-	3.9
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 12G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	-	6	23	-	-	-
2	BY UTILITIES	-	59	32	-	60	-
3	BY INDUSTRY	-	64	55	-	60	-
3	TOTAL	-	-	-	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	13	52	-	-	-
5	BY UTILITIES	-	122	63	-	121	-
6	BY INDUSTRY	-	135	115	-	121	-
6	TOTAL	-	-	-	-	-	-

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

SOLID WOOD WASTES
SPENT PULPING LIQUOR

COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 2

TABLEAU 12E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE		PRODUITS SPECIAUX/ BASE NAPHTHE		ASPHALTE		HUILES ET GRAISES LUBRIFIANTES		AUTRES PRODUITS		TOTAL DES PRODUITS NON- ENERGETIQUES			
YEAR TO DATE						CUMULATIF DE L'ANNEE							
MILLIERS DE METRES CUBES													
35.8	14.2	130.2	0.4	-1.9	178.6	PRODUCTION	1						
-	0.5	-	0.4	-	0.9	EXPORTATIONS	2						
-	0.1	-	3.4	1.6	5.2	IMPORTATIONS	3						
-	0.3	14.8	42.9	28.2	86.3	TRANSFERTS INTER-REGIONS	4						
-0.7	0.7	45.2	-0.2	30.6	75.5	VARIATION DES STOCKS	5						
-	0.5	-	8.8	-3.6	5.7	TRANSFERTS INTER-PRODUITS	6						
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7						
36.6	13.9	99.8	55.4	-6.3	199.3	DISPONIBILITE							
-	-	-	0.1	0.3	0.4	AUTOCONSUMMATION	15						
36.2	14.0	100.8	57.0	4.9	212.9	USAGE NON-ENERGETIQUE	16						
-	-	77.1	2.0	-	79.1	CONSTRUCTION	29						
36.2	-	100.5	28.7	-	165.3	TOTAL INDUSTRIEL	30						
-	-	-	11.0	-	11.0	TRANSPORT	41						
-	14.0	0.4	17.3	4.9	36.6	COMMERCES ET AUTRES INSTITUTIONS	45						
0.4	-0.2	-1.0	-1.7	-11.5	-14.0	DIFFERENCE STATISTIQUE	46						

TABLEAU 12F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS-GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
						KILOTONNES	
5 548.2	-	-	-	-	5 548.2	PRODUCTION	1
5 323.5	-	-	-	-	5 323.5	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 243.6	2.0	-	-	-	- 241.7	TRANSFERTS INTER-REGIONS	4
- 117.7	-	-	-	-	- 117.7	VARIATION DES STOCKS	5
4.0	-2.0	-	-	-	2.1	AUTRES AJUSTEMENTS	7
102.8	-	-	-	-	102.8	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
79.6	-	-	-	-	79.6	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
23.2	-	-	-	-	23.2	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
23.2	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	23.2	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
X	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
19.2	-	-	-	-	19.2	MANUFACTURIER - AUTRES	26
4.0	-	-	-	-	4.0	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 12G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	28	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	140	165	-	455	PAR SERVICES	1
		140	165	-	484	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	65	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	268	342	-	916	PAR SERVICES	4
-	-	268	342	-	982	PAR INDUSTRIES	5
						TOTAL	

RENSEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE1 224 KILOTONNES 22 032 TERAJOULES
4 295 KILOTONNES 60 130 TERAJOULES

TABLE 13A. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 2 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	27.7	2.8	-	133.1	-
2	EXPORTS	-	-	-	0.1	-	-
3	IMPORTS	-	-	-	6.1	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-17.8	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	45.5	2.8	6.1	133.1	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	45.4	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	-	0.1	2.8	6.1	133.1	-
16	PRODUCER CONSUMPTION	-	-	-	-	12.2	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	-	-	2.8	6.2	187.0	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	84.1	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	-	-
25	PETROLEUM REFINING	-	-	-	X	-	-
26	CHEMICALS	-	-	-	X	-	-
27	OTHER MANUFACTURING	-	-	-	X	-	-
28	TOTAL MANUFACTURING	-	-	-	2.7	-	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	2.7	84.1	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	-	-
40	RESIDENTIAL	-	-	2.8	1.8	49.5	-
41	PUBLIC ADMINISTRATION	-	-	-	-	0.8	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1.8	52.6	-
43	STATISTICAL DIFFERENCE	-	0.1	-	-0.1	-	-
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TABLEAU 13A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 2 -	
			26.4	66.1		PRODUCTION	1
						EXPORTATIONS	2
			138.0			IMPORTATIONS	3
			69.7			TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
...	-	-	94.7	66.1		DISPONIBILITE	8
			19.6			TRANSFORME EN AUTRES COMBUSTIBLES	
			1.4			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	-	-	73.7	66.1	...	DISPONIBILITE NETTE	14
			1.2	↑		AUTOCONSUMMATION	15
			1.4	↑		USAGE NON-ENERGETIQUE	16
...	-	-	127.8	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-	30.1	↑	...	TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FORTE ET AFFINAGE	22
			x	↑		FABRICANTS DE CIMENT	23
			x	↑		RAFFINAGE PETROLIER	24
			x	↑		PRODUITS CHIMIQUES	25
...	-	-	0.8	↑	...	MANUFACTURIER - AUTRES	26
			0.1	↑		TOTAL MANUFACTURIER	27
			1.8	↑		FORESTIER	28
...	-	-	32.9	↑	...	CONSTRUCTION	29
			0.4	↑		TOTAL INDUSTRIEL	30
			16.6	↑		SOCIETES FERROVIERS	31
				↑		LIGNES AERIENNES	32
			4.2	↑		MARITIMES	33
			8.5	↑		PIPELINES	34
			17.3	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
...	-	-	47.0	↑	...	VENTES AU DETAIL (POMPES)	36
			2.1	↑		TRANSPORT	41
			4.6	↑		AGRICULTURE	42
			18.2	↑		DOMESTIQUE	43
...	-	-	23.1	↑	...	ADMINISTRATION PUBLIQUE	44
			-56.8	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
						TERAJOULES	
1 650			1 007	238		PRODUCTION	1
1					1	EXPORTATIONS	2
161			5 181		5 340	IMPORTATIONS	3
685			2 568		1 883	TRANSFERTS INTER-REGIONS	4
			3		3	VARIATION DES STOCKS	5
2 495	-	-	3 623	238	...	TRANSFERTS INTER-PRODUITS	6
			758		758	AUTRES AJUSTEMENTS	7
			55		55	DISPONIBILITE	8
1 749	-	-			1 749	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
746	-	-	2 809	238	3 793	C) PRODUITS RAFFINES	12
			52	↑	96	D) PRODUCTION DE VAPEUR	13
			57	↑	57	DISPONIBILITE NETTE	14
...	-	-	4 754	↑	5 694	AUTOCONSUMMATION	15
				↑		USAGE NON-ENERGETIQUE	16
...	-	-	1 157	↑	1 459	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
				↑		TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FORTE ET AFFINAGE	22
			x	↑	x	FABRICANTS DE CIMENT	23
			x	↑	x	RAFFINAGE PETROLIER	24
			x	↑	x	PRODUITS CHIMIQUES	25
...	-	-	31	↑	105	MANUFACTURIER - AUTRES	26
			5	↑	5	TOTAL MANUFACTURIER	27
			10	↑	10	FORESTIER	28
...	-	-	1 263	↑	1 639	CONSTRUCTION	29
			57	↑	17	TOTAL INDUSTRIEL	30
			294	↑	294	SOCIETES FERROVIERS	31
				↑		LIGNES AERIENNES	32
			283	↑	283	MARITIMES	33
			200	↑	200	PIPELINES	34
			607	↑	607	TRANSPORT COMMERCIAL ET EN COMMUN	35
...	-	-	1 701	↑	1 701	VENTES AU DETAIL (POMPES)	36
			34	↑	34	TRANSPORT	41
			1 164	↑	1 164	AGRICULTURE	42
			604	↑	604	DOMESTIQUE	43
...	-	-	2 053	↑	2 053	ADMINISTRATION PUBLIQUE	44
				↑		COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 13B. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1981 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - GNL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	-	85.2	4.9	-	282.3	-
2	EXPORTS	-	-	-	0.1	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	16.4	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-3.7	-	-0.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	88.9	4.9	16.4	282.3	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	89.4	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-0.6	4.9	16.4	282.3	-
15	PRODUCER CONSUMPTION	-	-	-	0.1	38.2	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	4.9	17.5	405.8	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	174.2	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	X	-	-
25	CHEMICALS	-	-	-	X	-	-
26	OTHER MANUFACTURING	-	-	-	X	-	-
27	TOTAL MANUFACTURING	-	-	-	7.4	-	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	7.4	174.2	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	-	-
43	RESIDENTIAL	-	-	4.9	6.2	115.3	-
44	PUBLIC ADMINISTRATION	-	-	-	-	1.8	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	4.0	114.6	-
46	STATISTICAL DIFFERENCE	-	-0.6	-	-1.2	-	-

		TERAJOULES					
1	PRODUCTION	-	3 281	182	-	1 016	-
2	EXPORTS	-	-	-	2	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	433	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	- 141	-	-2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	3 422	182	433	1 016	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	3 445	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-22	182	433	1 016	-
15	PRODUCER CONSUMPTION	-	-	-	2	137	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	182	461	1 461	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	627	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	X	-	-
25	CHEMICALS	-	-	-	X	-	-
26	OTHER MANUFACTURING	-	-	-	X	-	-
27	TOTAL MANUFACTURING	-	-	-	202	-	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	202	627	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	-	-
43	RESIDENTIAL	-	-	182	157	415	-
44	PUBLIC ADMINISTRATION	-	-	-	-	6	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	101	413	-
46	STATISTICAL DIFFERENCE	-	-22	-	-30	-	-

TABLEAU 13B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1981 TRIMESTRE 2

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
-	-	-	59.3	161.7	...	PRODUCTION	1
-	-	-	-	-	...	EXPORTATIONS	2
-	-	-	-	-	...	IMPORTATIONS	3
-	-	-	220.3	-	...	TRANSFERTS INTER-REGIONS	4
-	-	-	61.2	-	...	VARIATION DES STOCKS	5
...	-	-	-	-	...	TRANSFERTS INTER-PRODUITS	6
...	-	-	-	-	...	AUTRES AJUSTEMENTS	7
-	-	-	218.4	161.7	...	DISPONIBILITE	8
-	-	-	48.4	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	3.1	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
...	-	-	166.9	161.7	...	D) PRODUCTION DE VAPEUR	13
-	-	-	3.7	↑	...	DISPONIBILITE NETTE	14
-	-	-	2.5	↑	...	AUTOCONSUMMATION	15
...	-	-	228.6	↑	...	USAGE NON-ENERGETIQUE	16
-	-	-	-	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	-	-	51.9	↑	...	MINES DE FER	18
-	-	-	-	↑	...	TOTAL MINIER	19
-	-	-	-	↑	...	PATES ET PAPIER	20
-	-	-	-	↑	...	SIDERURGIE	21
-	-	-	-	↑	...	FONTE ET AFFINAGE	22
-	-	-	X	↑	...	FABRICANTS DE CIMENT	23
-	-	-	X	↑	...	RAFFINAGE PETROLIER	24
-	-	-	X	↑	...	PRODUITS CHIMIQUES	25
...	-	-	1.9	↑	...	MANUFACTURIER - AUTRES	26
-	-	-	0.2	↑	...	TOTAL MANUFACTURIER	27
-	-	-	3.6	↑	...	FORESTIER	28
...	-	-	57.6	↑	...	CONSTRUCTION	29
-	-	-	0.8	↑	...	TOTAL INDUSTRIEL	30
-	-	-	27.7	↑	...	SOCIETES FERROVIERS	31
-	-	-	-	↑	...	LIGNES AERIENNES	32
-	-	-	4.2	↑	...	MARITIMES	33
-	-	-	12.3	↑	...	PIPELINES	34
-	-	-	28.8	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
...	-	-	73.8	↑	...	VENTES AU DETAIL (POMPES)	36
-	-	-	2.5	↑	...	TRANSPORT	37
-	-	-	14.8	↑	...	AGRICULTURE	38
-	-	-	36.2	↑	...	DOMESTIQUE	39
...	-	-	43.8	↑	...	ADMINISTRATION PUBLIQUE	40
...	-	-	-67.8	↑	...	COMMERCES ET AUTRES INSTITUTIONS	41
					...	DIFFERENCE STATISTIQUE	42
						TERAJOULES	
4 480	-	-	2 256	582	...	PRODUCTION	1
2	-	-	-	-	2	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
433	-	-	8 260	-	8 693	TRANSFERTS INTER-REGIONS	4
- 143	-	-	2 297	-	2 154	VARIATION DES STOCKS	5
-	-	-	7	-	7	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
5 054	-	-	8 226	582	...	DISPONIBILITE	8
-	-	-	1 873	-	1 873	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	118	-	118	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
3 445	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	3 445	B) COKE ET GAZ MANUFACTURE	11
1 609	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	6 235	582	8 426	D) PRODUCTION DE VAPEUR	13
-	-	-	155	↑	294	DISPONIBILITE NETTE	14
-	-	-	97	↑	97	AUTOCONSUMMATION	15
...	-	-	8 506	↑	10 610	USAGE NON-ENERGETIQUE	16
-	-	-	-	↑	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	-	-	1 987	↑	2 614	MINES DE FER	18
-	-	-	-	↑	-	TOTAL MINIER	19
-	-	-	-	↑	-	PATES ET PAPIER	20
-	-	-	-	↑	-	SIDERURGIE	21
-	-	-	-	↑	-	FONTE ET AFFINAGE	22
-	-	-	-	↑	-	FABRICANTS DE CIMENT	23
-	-	-	X	↑	X	RAFFINAGE PETROLIER	24
-	-	-	X	↑	X	PRODUITS CHIMIQUES	25
-	-	-	X	↑	X	MANUFACTURIER - AUTRES	26
...	-	-	74	↑	276	TOTAL MANUFACTURIER	27
-	-	-	9	↑	9	FORESTIER	28
-	-	-	137	↑	137	CONSTRUCTION	29
...	-	-	2 208	↑	3 036	TOTAL INDUSTRIEL	30
-	-	-	32	↑	32	SOCIETES FERROVIERS	31
-	-	-	992	↑	992	LIGNES AERIENNES	32
-	-	-	-	↑	-	MARITIMES	33
-	-	-	163	↑	163	PIPELINES	34
-	-	-	460	↑	460	TRANSPORT COMMERCIAL ET EN COMMUN	35
...	-	-	1 009	↑	1 009	VENTES AU DETAIL (POMPES)	36
-	-	-	2 656	↑	2 656	TRANSPORT	37
-	-	-	92	↑	92	AGRICULTURE	38
-	-	-	568	↑	1 323	DOMESTIQUE	39
-	-	-	1 367	↑	1 374	ADMINISTRATION PUBLIQUE	40
-	-	-	1 615	↑	2 128	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	-	-2 524	↑	-2 575	DIFFERENCE STATISTIQUE	42

TABLE 13C. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1981 QUARTER 2

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	0.7	7.5	-	2.4	11.4
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	19.4	22.3	32.3	46.2
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	3.2	15.3	-0.3	22.6
6	INTER-PRODUCT TRANSFERS	-	-	-	-2.5	3.6	-1.1
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	0.7	23.7	4.5	38.5	33.9
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	19.6	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1.4	-
13	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	0.7	23.7	4.5	17.5	33.9
15	PRODUCER CONSUMPTION	-	0.7	-	-	-	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	20.4	11.6	35.4	29.0
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	7.7	15.7	6.7
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	0.1
27	TOTAL MANUFACTURING	†	-	-	-	0.7	0.1
28	FORESTRY	†	-	-	-	0.1	-
29	CONSTRUCTION	†	-	-	0.2	1.1	0.5
30	TOTAL INDUSTRIAL	†	-	-	8.0	17.6	7.3
31	RAILWAYS	†	-	-	-	0.4	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	4.2	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2.1	-	6.4	-
40	RETAIL PUMP SALES	†	-	15.0	-	2.2	-
41	TRANSPORTATION	†	-	17.1	-	13.3	-
42	AGRICULTURE	†	-	0.3	-	1.8	-
43	RESIDENTIAL	†	-	-	0.8	-	3.8
44	PUBLIC ADMINISTRATION	†	-	1.4	1.8	2.7	8.9
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1.5	1.1	-	9.0
46	STATISTICAL DIFFERENCE	†	-	3.3	-7.1	-17.9	4.9
		TERAJOULES					
1	PRODUCTION	-	31	259	-	91	441
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	674	839	1 248	1 787
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	112	575	-11	873
6	INTER-PRODUCT TRANSFERS	-	-	1	-95	140	-42
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	31	822	168	1 491	1 313
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	758	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	55	-
13	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	31	822	168	678	1 313
15	PRODUCER CONSUMPTION	-	31	-	1	-	1
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	708	436	1 368	1 123
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	292	606	259
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	3
27	TOTAL MANUFACTURING	†	-	-	-	29	3
28	FORESTRY	†	-	-	-	5	-
29	CONSTRUCTION	†	-	-	8	42	20
30	TOTAL INDUSTRIAL	†	-	-	300	681	282
31	RAILWAYS	†	-	-	-	17	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	163	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	74	-	246	-
40	RETAIL PUMP SALES	†	-	521	-	86	-
41	TRANSPORTATION	†	-	594	-	513	-
42	AGRICULTURE	†	-	11	-	68	-
43	RESIDENTIAL	†	-	-	30	-	148
44	PUBLIC ADMINISTRATION	†	-	50	66	106	344
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	53	40	-	348
46	STATISTICAL DIFFERENCE	†	-	113	- 269	- 691	189

TABLEAU 13C. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1981 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
8.8	-	-0.1	2.4	-6.7	26.4	PRODUCTION	
0.6	-	8.1	6.8	2.3	138.0	EXPORTATIONS	
9.7	-	3.6	-11.9	31.5	69.7	IMPORTATIONS	
						TRANSFERTS INTER-REGIONS	
						VARIATION DES STOCKS	
						TRANSFERTS INTER-PRODUITS	
						AUTRES MATIERES UTILISEES	
3.7	-	4.4	21.2	-35.9	94.7	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
					19.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					1.4	- PAR INDUSTRIES	10
3.7	-	4.4	21.2	-35.9	73.7	DIPRODUCTION DE VAPEUR	13
0.4	-	-	-	1.4	1.7	DISPONIBILITE NETTE	14
					1.4	AUTOCONSUMMATION	15
		4.3	27.1	-	127.8	USAGE NON-ENERGETIQUE	16
	-	-	-	-		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	-	-	-	-	30.1	MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTES ET AFFINAGE	22
					x	FABRICANTS DE CIMENT	23
					x	PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
	-	-	-	-	0.8	TOTAL MANUFACTURIER	27
	-	-	-	-	0.1	FORESTIER	28
	-	-	-	-	1.8	CONSTRUCTION	29
					32.9	TOTAL INDUSTRIEL	30
		0.6	15.6		0.4	SOCIETES FERROVIERES	31
			0.3		16.2	LIGNES AERIENNES CANADIENNES	32
					0.3	LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					4.2	PIPELINES	37
					8.5	TRANSPORT COMMERCIAL ET EN COMMUN	38
					17.3	VENTES AU DETAIL (POMPES)	39
	-	0.6	16.0	-	47.0	TRANSPORT	41
					2.1	AGRICULTURE	42
		0.2	3.2	-	4.6	DOMESTIQUE	43
		3.5	8.0	-	18.2	ADMINISTRATION PUBLIQUE	44
		0.2	-6.0	-37.3	-56.8	COMMERCES ET AUTRES INSTITUTIONS	45
3.2	-					DIFFERENCE STATISTIQUE	46
TERAJOULES							
366	-	2	87	266	1 007	PRODUCTION	1
						EXPORTATIONS	2
25	-	273	244	91	5 181	IMPORTATIONS	3
239	-	121	429	1 088	2 568	TRANSFERTS INTER-REGIONS	4
		1			3	VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
152	-	149	760	-1 263	3 623	DISPONIBILITE	8
					758	TRANSFORME EN AUTRES COMBUSTIBLES	
					55	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						DIPRODUCTION DE VAPEUR	13
152	-	149	760	-1 263	2 809	DISPONIBILITE NETTE	14
18	-			57	57	AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
1	-	142	975	-	4 754	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
	-	-	-	-	1 157	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTES ET AFFINAGE	22
					x	FABRICANTS DE CIMENT	23
					x	PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
	-	-	-	-	31	TOTAL MANUFACTURIER	27
	-	-	-	-	5	FORESTIER	28
	-	-	-	-	10	CONSTRUCTION	29
					1 263	TOTAL INDUSTRIEL	30
		20	573		1.1	SOCIETES FERROVIERES	31
					1.1	LIGNES AERIENNES CANADIENNES	32
					1.1	LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					1.1	PIPELINES	37
					1.1	TRANSPORT COMMERCIAL ET EN COMMUN	38
					1.1	VENTES AU DETAIL (POMPES)	39
	-	20	573	-	1 701	TRANSPORT	41
					1.1	AGRICULTURE	42
					1.1	DOMESTIQUE	43
					1.1	ADMINISTRATION PUBLIQUE	44
					1.1	COMMERCES ET AUTRES INSTITUTIONS	45
134	-	6	- 215	-1 320	-2 053	DIFFERENCE STATISTIQUE	46

TABLE 13D. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1981 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
					THOUSANDS OF CUBIC METRES		
1	PRODUCTION	-	17	11.3	-	13.6	11.6
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	35.1	40.4	57.5	61.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	2.5	13.8	9.1	8.6
6	INTER-PRODUCT TRANSFERS	-	-	-	-6.7	0.4	6.3
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	1.7	44.0	19.9	62.5	70.3
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	48.4	-
10	- BY INDUSTRY	-	-	-	-	3.1	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	1.7	44.0	19.9	11.0	70.3
15	PRODUCER CONSUMPTION	-	1.7	-	0.1	-	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	36.3	34.8	49.9	56.7
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	18.9	23.4	9.6
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	0.1
27	TOTAL MANUFACTURING	†	-	-	-	1.8	0.1
28	FORESTRY	†	-	-	-	0.2	-
29	CONSTRUCTION	†	-	-	0.5	1.9	1.1
30	TOTAL INDUSTRIAL	†	-	-	19.3	27.4	10.9
31	RAILWAYS	†	-	-	-	0.8	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	4.2	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	4.1	-	8.2	-
40	RETAIL PUMP SALES	†	-	25.9	-	2.9	-
41	TRANSPORTATION	†	-	30.0	-	16.1	-
42	AGRICULTURE	†	-	0.7	-	1.8	-
43	RESIDENTIAL	†	-	-	2.9	-	11.8
44	PUBLIC ADMINISTRATION	†	-	2.9	6.5	4.6	17.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	2.7	6.1	-	16.5
46	STATISTICAL DIFFERENCE	†	-	7.6	-15.0	-38.9	13.5
					TERAJOULES		
1	PRODUCTION	-	72	393	-	527	448
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	1 217	1 522	2 226	2 362
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	86	522	353	334
6	INTER-PRODUCT TRANSFERS	-	-	1	- 251	15	243
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	72	1 524	749	2 416	2 719
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 873	-
10	- BY INDUSTRY	-	-	-	-	118	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	72	1 524	749	425	2 719
15	PRODUCER CONSUMPTION	-	72	1	3	-	1
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 258	1 310	1 930	2 194
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	711	903	373
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	4
27	TOTAL MANUFACTURING	†	-	-	-	71	4
28	FORESTRY	†	-	-	-	9	-
29	CONSTRUCTION	†	-	-	17	75	44
30	TOTAL INDUSTRIAL	†	-	-	728	1 058	421
31	RAILWAYS	†	-	-	-	32	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	163	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	143	-	317	-
40	RETAIL PUMP SALES	†	-	897	-	112	-
41	TRANSPORTATION	†	-	1 040	-	624	-
42	AGRICULTURE	†	-	23	-	69	-
43	RESIDENTIAL	†	-	-	111	-	458
44	PUBLIC ADMINISTRATION	†	-	100	244	179	677
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	95	228	-	638
46	STATISTICAL DIFFERENCE	†	-	265	- 564	-1 505	524

TABLEAU 13D. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1981 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE PETROLIER	AVIATION GASOLINE ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
16.2			10.8	0.1	59.3	PRODUCTION	1
						EXPORTATIONS	2
0.6		9.4	12.8	3.3	270.3	IMPORTATIONS	3
5.7		4.9	-11.9	38.2	61.2	TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
5.1	-	14.3	35.4	-34.8	218.4	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
					48.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					3.1	- PAR INDUSTRIES	10
						D) PRODUCTION DE VAPEUR	13
5.1	-	14.3	35.4	-34.8	166.9	DISPONIBILITE NETTE	14
1.9					3.7	AUTOCONSOMMATION	15
				2.5	2.5	USAGE NON-ENERGETIQUE	16
		6.0	44.9	-	228.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
					51.9	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
					X	PRODUITS CHIMIQUES	25
					X	MANUFACTURIER - AUTRES	26
					1.9	TOTAL MANUFACTURIER	27
					0.2	FORESTIER	28
					3.6	CONSTRUCTION	29
					57.6	TOTAL INDUSTRIEL	30
					0.8	SOCIETES FERROVIERS	31
		1.0	26.1		27.1	LIGNES AERIENNES CANADIENNES	32
			0.6		0.6	LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					4.2	PIPELINES	38
					12.3	TRANSPORT COMMERCIAL ET EN COMMUN	39
					28.6	VENTES AU DETAIL (POMPES)	40
		1.0	26.7	-	73.8	TRANSPORT	41
					2.5	AGRICULTURE	42
					14.8	DOMESTIQUE	43
		0.3	4.4		36.2	ADMINISTRATION PUBLIQUE	44
		4.8	13.7		43.8	COMMERCES ET AUTRES INSTITUTIONS	45
3.2	-	8.3	-9.4	-37.2	-67.8	DIFFERENCE STATISTIQUE	46
TERAJOULES							
427		1	387	5	2 256	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
25		316	460	131	8 260	TRANSFERTS INTER-REGIONS	4
239		165	427	1 356	2 297	VARIATION DES STOCKS	5
		1	-1		7	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
213	-	479	1 273	-1 220	8 226	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
					1 873	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					118	- PAR INDUSTRIES	10
						D) PRODUCTION DE VAPEUR	13
213	-	479	1 273	-1 220	6 235	DISPONIBILITE NETTE	14
79					155	AUTOCONSOMMATION	15
				97	97	USAGE NON-ENERGETIQUE	16
1	-	201	1 612	-	8 506	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
					1 987	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
					X	PRODUITS CHIMIQUES	25
					X	MANUFACTURIER - AUTRES	26
					74	TOTAL MANUFACTURIER	27
					9	FORESTIER	28
					1.4	CONSTRUCTION	29
					2 208	TOTAL INDUSTRIEL	30
		40	938		971	SOCIETES FERROVIERS	31
			21		11	LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					203	PIPELINES	38
					46	TRANSPORT COMMERCIAL ET EN COMMUN	39
					1 404	VENTES AU DETAIL (POMPES)	40
		33	960	-	2 656	TRANSPORT	41
					X	AGRICULTURE	42
					X	DOMESTIQUE	43
					1 404	ADMINISTRATION PUBLIQUE	44
					1 404	COMMERCES ET AUTRES INSTITUTIONS	45
134	-	279	- 339	-1 317	-2 524	DIFFERENCE STATISTIQUE	46

YUKON AND NWT - 1981 QUARTER 2

TABLE 13E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	--	-	1.2	-7.9	-6.7
2	EXPORTS	-	--	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	0.2	0.4	1.5	0.1	2.3
5	STOCK VARIATION (CHANGE AND ADJ.)	-	35.3	-	4.2	-8.0	31.5
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	-35.1	0.4	-1.5	0.3	-35.9
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	0.1	0.3	1.1	-	1.4
29	CONSTRUCTION	-	-	0.3	-	-	0.3
30	TOTAL INDUSTRIAL	-	-	0.3	0.4	-	0.6
41	TRANSPORTATION	-	-	-	0.3	-	0.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	0.1	-	0.4	-	0.5
46	STATISTICAL DIFFERENCE	-	-35.2	0.2	-2.6	0.3	-37.3

TABLE 13F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	-	-	-	-	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	-	-	-	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 13G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	-	-	61	-	-	-
2	BY UTILITIES	-	-	5	-	-	-
3	BY INDUSTRY	-	-	66	-	-	-
	TOTAL	-	-	-	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	152	-	-	-
5	BY UTILITIES	-	-	10	-	-	-
6	BY INDUSTRY	-	-	162	-	-	-
	TOTAL	-	-	-	-	-	-

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TABLEAU 13E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	-	1.2	-1.1	0.1	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	0.3	0.4	2.5	0.1	3.3	TRANSFERTS INTER-REGIONS	4
-	35.3	-	4.2	-1.2	38.2	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	-35.0	0.4	-0.5	0.3	-34.8	DISPONIBILITE	8
-	-	-	-	-	-	AUTOCONSOMMATION	15
-	0.2	0.3	2.0	-	2.5	USAGE NON-ENERGETIQUE	16
-	-	0.3	0.1	-	0.4	CONSTRUCTION	29
-	-	0.3	1.0	-	1.3	TOTAL INDUSTRIEL	30
-	-	-	0.4	-	0.4	TRANSPORT	41
-	0.2	-	0.6	-	0.8	COMMERCES ET AUTRES INSTITUTIONS	45
-	-35.1	0.2	-2.5	0.3	-37.2	DIFFERENCE STATISTIQUE	46

TABLEAU 13F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SAVOIS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 13G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	61	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	5	PAR SERVICES	1
-	-	-	-	-	66	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	152	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	10	PAR SERVICES	4
-	-	-	-	-	162	PAR INDUSTRIES	5
						TOTAL	6

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 2

		CANADA				NEWFOUNDLAND	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	2 710.7	1 719.4	2 236.8	6 666.9	X	X
2	EXPORTS	1 542.8	971.3	1 536.5	4 050.6	X	X
3	IMPORTS	-	-	-	-	X	X
4	INTER-REGIONAL TRANSFERS	-	-	-	-	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	430.7	156.6	- 192.4	394.9	X	X
6	INTER-PRODUCT TRANSFERS	-	-	-	-	X	X
7	OTHER PRODUCTS USED	-	-	-	-	X	X
8	AVAILABILITY	737.2	591.5	892.6	2 221.3	3.3	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	407.0	-	407.0	-	-
13	REFINERY PRODUCED LPG'S (NET)	384.6	-24.4	-	360.2	1.6	-
14	NET SUPPLY	1 121.8	160.1	892.6	2 174.5	4.9	-
15	PRODUCER CONSUMPTION	15.5	42.0	-	57.5	-	-
16	NON-ENERGY USE	1.3	131.8	887.8	1 020.9	-	-
17	ENERGY USE - FINAL DEMAND	1 127.2	18.6	-	1 145.8	6.4	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	260.2	5.2	-	265.3	1.4	-
27	TOTAL MANUFACTURING	260.2	5.2	-	265.3	1.4	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	260.2	5.2	-	265.3	1.4	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	26.9	-	-	26.9	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	26.9	-	-	26.9	-	-
42	AGRICULTURE	91.7	-	-	91.7	-	-
43	RESIDENTIAL	447.7	6.3	-	454.1	2.9	-
44	PUBLIC ADMINISTRATION	3.2	3.4	-	6.6	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	297.5	3.7	-	301.2	2.1	-
46	STATISTICAL DIFFERENCE	-22.3	-32.3	4.8	-49.7	-1.5	-
		TERAJOULES					
1	PRODUCTION	69 204	49 209	41 067	159 480	X	X
2	EXPORTS	39 387	27 799	28 210	95 397	X	X
3	IMPORTS	-	-	-	-	X	X
4	INTER-REGIONAL TRANSFERS	-	-	-	-	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	10 995	4 482	-3 532	11 945	X	X
6	INTER-PRODUCT TRANSFERS	-	-	-	-	X	X
7	OTHER PRODUCTS USED	-	-	-	-	X	X
8	AVAILABILITY	18 821	16 928	16 389	52 138	85	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	11 649	-	11 649	-	-
13	REFINERY PRODUCED LPG'S (NET)	9 818	- 698	-	9 120	41	-
14	NET SUPPLY	28 639	4 581	16 389	49 609	126	-
15	PRODUCER CONSUMPTION	396	1 202	-	1 598	-	-
16	NON-ENERGY USE	34	3 771	16 300	20 105	-	-
17	ENERGY USE - FINAL DEMAND	28 778	533	-	29 311	164	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	6 642	148	-	6 790	37	-
27	TOTAL MANUFACTURING	6 642	148	-	6 790	37	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	6 642	148	-	6 790	37	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	688	-	-	688	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	688	-	-	688	-	-
42	AGRICULTURE	2 341	-	-	2 341	-	-
43	RESIDENTIAL	11 431	181	-	11 612	74	-
44	PUBLIC ADMINISTRATION	81	98	-	179	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	7 595	105	-	7 701	53	-
46	STATISTICAL DIFFERENCE	- 569	- 924	89	-1 404	-38	-

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 2

TERRE-NEUVE		PRINCE EDWARD ISLAND - ILE-DU-PRINCE-EDOUARD					
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE	TOTAL NGL'S		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
X	X	X	X	X	X	PRODUCTION	
X	X	X	X	X	X	EXPORTATIONS	
X	X	X	X	X	X	IMPORTATIONS	
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	
X	X	X	X	X	X	VARIATION DES STOCKS	
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	
-	3.3	-	-	-	-	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
	1.6	4.9			4.9	C) PRODUITS RAFFINES	11
-	4.9	4.9	-	-	4.9	LPG DE RAFFINERIES (NETTE)	12
						DISPONIBILITE NETTE	13
						AUTOCONSOMMATION	14
-	6.4	4.8	-	-	4.8	USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FONTE ET AFFINAGE	21
	X					FABRICANTS DE CIMENT	22
	X					RAFFINAGE PETROLIER	23
	X	X			X	PRODUITS CHIMIQUES	24
	1.4	X			X	MANUFACTURIER - AUTRES	25
-	1.4	1.1	-	-	1.1	TOTAL MANUFACTURIER	26
						FORESTIER	27
-	1.4	1.1	-	-	1.1	CONSTRUCTION	28
						TOTAL INDUSTRIEL	29
						SOCIETES FERROVIERS	30
						LIGNES AERIENNES	31
						MARITIMES	32
						PIPELINES	33
						TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	35
						TRANSPORT	36
-	2.9	2.2			2.2	AGRICULTURE	37
						DOMESTIQUE	38
-	2.1	1.5			1.5	ADMINISTRATION PUBLIQUE	39
-	-1.5	0.1	-	-	0.1	COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	85	-	-	-	-	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
	41	125			125	C) PRODUITS RAFFINES	11
-	126	125	-	-	125	LPG DE RAFFINERIES (NETTE)	12
						DISPONIBILITE NETTE	13
						AUTOCONSOMMATION	14
-	164	122	-	-	122	USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FONTE ET AFFINAGE	21
	X					FABRICANTS DE CIMENT	22
	X					RAFFINAGE PETROLIER	23
	X	X			X	PRODUITS CHIMIQUES	24
	37	X			X	MANUFACTURIER - AUTRES	25
-	37	28	-	-	28	TOTAL MANUFACTURIER	26
						FORESTIER	27
-	37	28	-	-	28	CONSTRUCTION	28
						TOTAL INDUSTRIEL	29
						SOCIETES FERROVIERS	30
						LIGNES AERIENNES	31
						MARITIMES	32
						PIPELINES	33
						TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	35
						TRANSPORT	36
	74	55			55	AGRICULTURE	37
						DOMESTIQUE	38
	1.5	34			34	ADMINISTRATION PUBLIQUE	39
-	-38	3	-	-	3	COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

NOTE LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 2

		NOVA SCOTIA - NOUVELLE-ECOSSE				NEW BRUNSWICK	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	15.5	-0.3	-	15.2	9.3	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	REFINERY PRODUCED LPG'S (NET)	24.6	-	-	24.6	20.6	-
14	NET SUPPLY	40.1	-0.3	-	39.8	29.9	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	42.6	-	-	42.6	31.3	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	X	X	-
22	SMELTING AND REFINING	-	-	-	-	X	-
23	CEMENT	X	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	9.8	-	-	9.8	7.3	-
27	TOTAL MANUFACTURING	9.8	-	-	9.8	7.3	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	9.8	-	-	9.8	7.3	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	-	-
43	RESIDENTIAL	19.5	-	-	19.5	14.6	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	13.3	-	-	13.3	9.3	-
46	STATISTICAL DIFFERENCE	-2.5	-0.3	-	-2.8	-1.5	-
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	395	-8	-	387	236	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	REFINERY PRODUCED LPG'S (NET)	629	-	-	629	526	-
14	NET SUPPLY	1 023	-8	-	1 015	762	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	1 087	-	-	1 087	800	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	X	X	-
22	SMELTING AND REFINING	-	-	-	-	X	-
23	CEMENT	X	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	249	-	-	249	187	-
27	TOTAL MANUFACTURING	249	-	-	249	187	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	249	-	-	249	187	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	-	-
43	RESIDENTIAL	499	-	-	499	374	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	338	-	-	338	239	-
46	STATISTICAL DIFFERENCE	-63	-8	-	-72	-37	-

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 2

NOUVEAU-BRUNSWICK		QUEBEC					
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE	TOTAL NGL'S		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
X	X	-	-	-	-	PRODUCTION	1
X	X	61.7	-	-	61.7	EXPORTATIONS	2
X	X	-	-	-	-	IMPORTATIONS	3
X	X	206.4	20.9	-	227.3	TRANSFERTS INTER-REGIONS	4
X	X	0.7	1.0	-	1.7	VARIATION DES STOCKS	5
X	X	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
X	X	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	9.3	144.0	-19.9	-	124.1	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	20.6	121.4	21.8	-	143.2	C) PRODUITS RAFFINES	12
-	29.9	265.3	1.9	-	267.3	LPG DE RAFFINERIES (NETTE)	13
-	-	0.3	16.3	-	16.6	DISPONIBILITE NETTE	14
-	31.3	240.5	0.2	-	240.7	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	X	-	-	-	-	PATES ET PAPIER	20
-	X	-	-	-	-	SIDERURGIE	21
-	X	-	-	-	-	FONTE ET AFFINAGE	22
-	X	-	-	-	-	FABRICANTS DE CIMENT	23
-	X	-	-	-	-	RAFFINAGE PETROLIER	24
-	7.3	97.6	0.1	-	97.7	PRODUITS CHIMIQUES	25
-	7.3	97.6	0.1	-	97.7	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	7.3	97.6	0.1	-	97.7	CONSTRUCTION	29
-	-	-	-	-	-	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	32
-	-	-	-	-	-	MARITIMES	33
-	-	0.3	-	-	0.3	PIPELINES	34
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	36
-	-	0.3	-	-	0.3	TRANSPORT	41
-	-	38.7	-	-	38.7	AGRICULTURE	42
-	14.6	51.9	-	-	51.9	DOMESTIQUE	43
-	-	1.4	-	-	1.4	ADMINISTRATION PUBLIQUE	44
-	9.3	50.6	0.1	-	50.7	COMMERCES ET AUTRES INSTITUTIONS	45
-	-1.5	24.6	-39.5	-	-14.9	DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	-	-	-	-	PRODUCTION	1
X	X	1 576	-	-	1 576	EXPORTATIONS	2
X	X	-	-	-	-	IMPORTATIONS	3
X	X	5 270	59.7	-	5 329.7	TRANSFERTS INTER-REGIONS	4
X	X	18	28	-	46	VARIATION DES STOCKS	5
X	X	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
X	X	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	236	3 676	- 569	-	3 106	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	526	3 098	625	-	3 724	C) PRODUITS RAFFINES	12
-	762	6 774	56	-	6 830	LPG DE RAFFINERIES (NETTE)	13
-	-	7	468	-	475	DISPONIBILITE NETTE	14
-	800	6 139	5	-	6 145	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	X	-	-	-	-	PATES ET PAPIER	20
-	X	-	-	-	-	SIDERURGIE	21
-	X	-	-	-	-	FONTE ET AFFINAGE	22
-	X	-	-	-	-	FABRICANTS DE CIMENT	23
-	X	-	-	-	-	RAFFINAGE PETROLIER	24
-	X	-	-	-	-	PRODUITS CHIMIQUES	25
-	187	2 492	2	-	2 494	MANUFACTURIER - AUTRES	26
-	187	2 492	2	-	2 494	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	187	2 492	2	-	2 494	CONSTRUCTION	29
-	-	-	-	-	-	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	32
-	-	-	-	-	-	MARITIMES	33
-	-	6	-	-	6	PIPELINES	34
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	36
-	-	6	-	-	6	TRANSPORT	41
-	-	987	-	-	987	AGRICULTURE	42
-	374	1 325	-	-	1 701	DOMESTIQUE	43
-	-	37	-	-	37	ADMINISTRATION PUBLIQUE	44
-	239	1 293	5	-	1 537	COMMERCES ET AUTRES INSTITUTIONS	45
-	-37	628	-1 130	-	- 502	DIFFERENCE STATISTIQUE	46

NOTE LIGNES 1-12,15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 2

		ONTARIO				MANITOBA	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	—	—	2.1	—
2	EXPORTS	560.2	255.4	756.5	1 572.1	194.1	123.1
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	965.3	599.7	685.5	2 250.5	246.1	126.6
5	STOCK VARIATION (CHANGE AND ADJ.)	148.7	90.6	-70.9	168.4	0.6	-1.2
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	256.4	253.7	—	510.1	53.6	4.7
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	—	—
11	— BY INDUSTRY	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	—	—	—	—	—
13	REFINERY PRODUCED LPG'S (NET)	-20.1	- 179.8	—	- 200.0	5.8	1.5
14	NET SUPPLY	236.2	73.8	—	310.1	59.5	6.3
15	PRODUCER CONSUMPTION	9.6	-0.8	—	8.8	0.2	2.0
16	NON-ENERGY USE	—	62.1	—	62.1	—	—
17	ENERGY USE - FINAL DEMAND	279.2	0.3	—	279.5	59.7	0.2
18	IRON MINES	—	—	—	—	—	—
19	TOTAL MINING	—	—	—	—	—	—
20	PULP AND PAPER	—	—	—	—	X	—
21	IRON AND STEEL	—	—	—	—	X	—
22	SMELTING AND REFINING	—	—	—	—	X	—
23	CEMENT	—	—	—	—	X	—
24	PETROLEUM REFINING	—	—	—	—	X	—
25	CHEMICALS	—	—	—	—	X	—
26	OTHER MANUFACTURING	59.8	—	—	59.8	15.7	—
27	TOTAL MANUFACTURING	59.8	—	—	59.8	15.7	—
28	FORESTRY	—	—	—	—	—	—
29	CONSTRUCTION	—	—	—	—	—	—
30	TOTAL INDUSTRIAL	59.8	—	—	59.8	15.7	—
31	RAILWAYS	—	—	—	—	—	—
32	AIRLINES	—	—	—	—	—	—
33	MARINE	—	—	—	—	—	—
34	PIPELINES	—	—	—	—	—	—
35	ROAD TRANSPORT AND URBAN TRANSIT	1.5	—	—	1.5	1.0	—
36	RETAIL PUMP SALES	—	—	—	—	—	—
37	TRANSPORTATION	1.5	—	—	1.5	1.0	—
38	AGRICULTURE	18.9	—	—	18.9	1.1	—
39	RESIDENTIAL	113.1	0.3	—	113.3	34.1	—
40	PUBLIC ADMINISTRATION	0.7	—	—	0.7	—	—
41	COMMERCIAL AND OTHER INSTITUTIONAL	85.2	—	—	85.2	7.7	0.2
42	STATISTICAL DIFFERENCE	-52.5	12.2	—	-40.3	-0.4	4.1
		TERAJOULES					
1	PRODUCTION	1	—	—	1	55	—
2	EXPORTS	14 302	7 310	13 889	35 501	4 955	3 523
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	24 643	17 164	12 586	54 394	6 283	3 623
5	STOCK VARIATION (CHANGE AND ADJ.)	3 798	2 594	-1 303	5 088	14	-35
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	6 545	7 260	—	13 805	1 369	135
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	—	—
11	— BY INDUSTRY	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	—	—	—	—	—
13	REFINERY PRODUCED LPG'S (NET)	- 514	-5 147	—	-5 661	149	44
14	NET SUPPLY	6 031	2 114	—	8 145	1 518	179
15	PRODUCER CONSUMPTION	244	-22	—	222	5	56
16	NON-ENERGY USE	—	1 779	—	1 779	—	—
17	ENERGY USE - FINAL DEMAND	7 128	8	—	7 136	1 524	6
18	IRON MINES	—	—	—	—	—	—
19	TOTAL MINING	—	—	—	—	—	—
20	PULP AND PAPER	—	—	—	—	X	—
21	IRON AND STEEL	—	—	—	—	X	—
22	SMELTING AND REFINING	—	—	—	—	X	—
23	CEMENT	—	—	—	—	X	—
24	PETROLEUM REFINING	—	—	—	—	X	—
25	CHEMICALS	—	—	—	—	X	—
26	OTHER MANUFACTURING	1 526	—	—	1 526	402	—
27	TOTAL MANUFACTURING	1 526	—	—	1 526	402	—
28	FORESTRY	—	—	—	—	—	—
29	CONSTRUCTION	—	—	—	—	—	—
30	TOTAL INDUSTRIAL	1 526	—	—	1 526	402	—
31	RAILWAYS	—	—	—	—	—	—
32	AIRLINES	—	—	—	—	—	—
33	MARINE	—	—	—	—	—	—
34	PIPELINES	—	—	—	—	—	—
35	ROAD TRANSPORT AND URBAN TRANSIT	38	—	—	38	27	—
36	RETAIL PUMP SALES	—	—	—	—	—	—
37	TRANSPORTATION	38	—	—	38	27	—
38	AGRICULTURE	484	—	—	484	28	—
39	RESIDENTIAL	2 887	8	—	2 895	872	—
40	PUBLIC ADMINISTRATION	18	—	—	18	1	—
41	COMMERCIAL AND OTHER INSTITUTIONAL	2 175	—	—	2 175	196	6
42	STATISTICAL DIFFERENCE	-1 341	349	—	- 992	-11	117

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 2

MANITOBA		SASKATCHEWAN					
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE	TOTAL NGL'S		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
-	2.1	23.2	12.2		45.4	PRODUCTION	1
-	317.2	208.6	53.4	780.0	1 048.6	EXPORTATIONS	2
-						IMPORTATIONS	3
-	372.7	275.7	19.0	780.0	1 074.8	TRANSFERTS INTER-REGIONS	4
-	-0.7	55.1	13.5		68.6	VARIATION DES STOCKS	5
-						TRANSFERTS INTER-PRODUITS	6
-						AUTRES MATIERES UTILISEES	7
-	58.3	35.3	-35.7	-	-0.4	DISPONIBILITE	8
-						TRANSFORME EN AUTRES COMBUSTIBLES	
-						A) ENERGIE ELECTRIQUE - PAR SERVICES	
-						- PAR INDUSTRIES	
-	7.4	24.7	37.2		61.9	C) PRODUITS RAFFINES	
-	65.7	60.0	1.5	-	61.5	LPG DE RAFFINERIES (NETTE)	
-	2.2	2.2	0.1		2.3	DISPONIBILITE NETTE	14
-	-	0.4			0.4	AUTOCONSUMMATION	15
-	59.9	75.8	-	-	75.8	USAGE NON-ENERGETIQUE	16
-						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-						MINES DE FER	18
-						TOTAL MINIER	19
-	X	X			X	PATES ET PAPIER	20
-	X	X			X	SIDERURGIE	21
-	X	X			X	FONTE ET AFFINAGE	22
-	X	X			X	FABRICANTS DE CIMENT	23
-	X	X			X	RAFFINAGE PETROLIER	24
-	15.7	6.5			6.5	PRODUITS CHIMIQUES	25
-	15.7	6.5		-	6.5	MANUFACTURIER - AUTRES	26
-						TOTAL MANUFACTURIER	27
-						FORESTIER	28
-						CONSTRUCTION	29
-	15.7	6.5	-	-	6.5	TOTAL INDUSTRIEL	30
-						SOCIETES FERROVIERS	31
-						LIGNES AERIENNES	32
-						MARITIMES	33
-	1.0	3.0			3.0	PIPELINES	34
-						TRANSPORT COMMERCIAL ET EN COMMUN	35
-	1.0	3.0		-	3.0	VENTES AU DETAIL (POMPES)	36
-	1.1	5.9			5.9	TRANSPORT	41
-	34.1	48.7			48.7	AGRICULTURE	42
-	-	0.2			0.2	DOMESTIQUE	43
-	7.9	11.5			11.5	ADMINISTRATION PUBLIQUE	44
-	3.6	-18.4	1.4	-	-17.0	COMMERCES ET AUTRES INSTITUTIONS	45
-						DIFFERENCE STATISTIQUE	46
TERAJOULES							
-	55	593	349		942	PRODUCTION	1
-	8 477	5 324	1 528	14 322	21 174	EXPORTATIONS	2
-						IMPORTATIONS	3
-	9 906	7 039	544	14 322	21 905	TRANSFERTS INTER-REGIONS	4
-	-21	1 407	388		1 794	VARIATION DES STOCKS	5
-						TRANSFERTS INTER-PRODUITS	6
-						AUTRES MATIERES UTILISEES	7
-	1 504	901	-1 022	-	- 122	DISPONIBILITE	8
-						TRANSFORME EN AUTRES COMBUSTIBLES	
-						A) ENERGIE ELECTRIQUE - PAR SERVICES	
-						- PAR INDUSTRIES	
-						C) PRODUITS RAFFINES	
-	193	630	1 061		1 696	LPG DE RAFFINERIES (NETTE)	
-	1 697	1 531	43	-	1 574	DISPONIBILITE NETTE	14
-	61	56	4		61	AUTOCONSUMMATION	15
-	-	10			10	USAGE NON-ENERGETIQUE	16
-	1 530	1 935	-	-	1 935	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-						MINES DE FER	18
-						TOTAL MINIER	19
-	X	X			X	PATES ET PAPIER	20
-	X	X			X	SIDERURGIE	21
-	X	X			X	FONTE ET AFFINAGE	22
-	X	X			X	FABRICANTS DE CIMENT	23
-	X	X			X	RAFFINAGE PETROLIER	24
-	X	X			X	PRODUITS CHIMIQUES	25
-	402	165			165	MANUFACTURIER - AUTRES	26
-	402	165		-	165	TOTAL MANUFACTURIER	27
-						FORESTIER	28
-						CONSTRUCTION	29
-	402	165	-	-	165	TOTAL INDUSTRIEL	30
-						SOCIETES FERROVIERS	31
-						LIGNES AERIENNES	32
-						MARITIMES	33
-	27	78			78	PIPELINES	34
-						TRANSPORT COMMERCIAL ET EN COMMUN	35
-	27	78		-	78	VENTES AU DETAIL (POMPES)	36
-	28	150			150	TRANSPORT	41
-	672	1 243			1 243	AGRICULTURE	42
-	1	4			4	DOMESTIQUE	43
-	202	294			294	ADMINISTRATION PUBLIQUE	44
-	106	- 469	39	-	- 431	COMMERCES ET AUTRES INSTITUTIONS	45
-						DIFFERENCE STATISTIQUE	46

NOTE LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 2

		ALBERTA				BRITISH COLUMBIA	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	2 657.6	1 668.2	2 236.8	6 562.5	27.7	39.0
2	EXPORTS	196.9	178.3	-	375.1	321.2	361.2
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-2 111.4	-1 024.5	-1 465.6	-4 601.5	376.6	296.0
5	STOCK VARIATION (CHANGE AND ADJ.)	199.2	53.8	- 121.4	131.6	25.4	0.8
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	150.1	411.6	892.6	1 454.4	57.7	-27.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	403.6	-	403.6	-	3.4
13	REFINERY PRODUCED LPG'S (NET)	145.6	55.9	-	201.5	55.5	38.9
14	NET SUPPLY	295.6	63.9	892.6	1 252.2	113.3	8.6
15	PRODUCER CONSUMPTION	2.6	0.1	-	2.7	0.9	15.6
16	NON-ENERGY USE	0.7	53.3	887.8	941.8	-	-
17	ENERGY USE - FINAL DEMAND	241.1	4.8	-	245.9	132.7	8.8
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	X	-	X	-	-
22	SMELTING AND REFINING	X	X	-	X	X	-
23	CEMENT	X	X	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	34.2	0.8	-	35.0	23.6	-
27	TOTAL MANUFACTURING	34.2	0.8	-	35.0	23.6	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	34.2	0.8	-	35.0	23.6	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	13.0	-	-	13.0	8.1	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	13.0	-	-	13.0	8.1	-
42	AGRICULTURE	21.8	-	-	21.8	5.3	-
43	RESIDENTIAL	109.7	4.0	-	113.7	44.8	2.1
44	PUBLIC ADMINISTRATION	0.4	-	-	0.4	0.4	3.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	61.8	-	-	61.9	50.5	3.3
46	STATISTICAL DIFFERENCE	51.3	5.7	4.8	61.8	-20.4	-15.9
		TERAJOULES					
1	PRODUCTION	67 848	47 743	41 067	156 659	708	1 117
2	EXPORTS	5 026	5 102	-	10 128	8 200	10 336
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-53 905	-29 321	-26 908	- 110 134	9 615	8 471
5	STOCK VARIATION (CHANGE AND ADJ.)	5 086	1 539	-2 230	4 395	649	23
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	3 831	11 781	16 389	32 001	1 474	- 772
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	11 552	-	11 552	-	97
13	REFINERY PRODUCED LPG'S (NET)	3 716	1 600	-	5 316	1 418	1 114
14	NET SUPPLY	7 547	1 829	16 389	25 765	2 892	246
15	PRODUCER CONSUMPTION	65	4	-	70	24	446
16	NON-ENERGY USE	17	1 525	16 300	17 842	-	-
17	ENERGY USE - FINAL DEMAND	6 155	137	-	6 292	3 388	253
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	X	-	X	-	-
22	SMELTING AND REFINING	X	X	-	X	X	-
23	CEMENT	X	X	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	874	23	-	897	603	-
27	TOTAL MANUFACTURING	874	23	-	897	603	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	874	23	-	897	603	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	333	-	-	333	206	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	333	-	-	333	206	-
42	AGRICULTURE	557	-	-	557	135	-
43	RESIDENTIAL	2 802	114	-	2 916	1 143	59
44	PUBLIC ADMINISTRATION	10	-	-	10	11	98
45	COMMERCIAL AND OTHER INSTITUTIONAL	1 579	-	-	1 579	1 289	96
46	STATISTICAL DIFFERENCE	1 310	163	89	1 562	- 520	- 454

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 2

COLOMBIE-BRITANIQUE		YUKON AND N.W.T. - YUKON ET T.N.O.					
ETHANE	TOTAL NGL S	PROpane	BUTANE	ETHANE	TOTAL NGL S		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
-	66.7	-				PRODUCTION	1
-	682.4	0.1			0.1	EXPORTATIONS	2
-	672.6	12.1	4.3		16.4	IMPORTATIONS	3
-	26.2	-0.1			0.1	TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
-	30.8	12.1	4.3	-	16.4	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	3.4	-				- PAR INDUSTRIES	10
-	94.5	-				C) PRODUITS RAFFINES	11
-	121.8	12.1	4.3	-	16.4	LPG DE RAFFINERIES (NETTE)	12
-	16.5	0.1			0.1	DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
-	141.5	13.2	4.3	-	17.5	USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
-	X	-				SIDERURGIE	20
-	X	-				FONTE ET AFFINAGE	21
-	X	X	X		X	FABRICANTS DE CIMENT	22
-	-	X	X		X	RAFFINAGE PETROLIER	23
-	23.6	X	X		X	PRODUITS CHIMIQUES	24
-	23.6	3.1	4.3	-	7.4	MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
-	23.6	3.1	4.3	-	7.4	CONSTRUCTION	28
						TOTAL INDUSTRIEL	29
						SOCIETES FERROVIERS	30
						LIGNES AERIENNES	31
						MARITIMES	32
-	8.1	-				PIPELINES	33
						TRANSPORT COMMERCIAL ET EN COMMUN	34
-	8.1	-	-	-	-	VENTES AU DETAIL (POMPES)	35
-	5.3					TRANSPORT	36
-	46.8	6.2			6.2	AGRICULTURE	37
-	3.9	-				DOMESTIQUE	38
-	53.8	4.0			4.0	ADMINISTRATION PUBLIQUE	39
-	-36.2	-1.2	-	-	-1.2	COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	1 824	-				PRODUCTION	1
-	18 537	2			2	EXPORTATIONS	2
-	18 086	310	123		433	IMPORTATIONS	3
-	672	-2			-2	TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
-	702	310	123	-	433	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
-	97	-				C) PRODUITS RAFFINES	11
-	2 532	-				LPG DE RAFFINERIES (NETTE)	12
-	3 137	310	123	-	433	DISPONIBILITE NETTE	13
-	470	2			2	AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
-	3 641	338	123	-	461	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
						PATES ET PAPIER	19
-	X	-				SIDERURGIE	20
-	X	-				FONTE ET AFFINAGE	21
-	X	X	X		X	FABRICANTS DE CIMENT	22
-	-	X	X		X	RAFFINAGE PETROLIER	23
-	603	X	X		X	PRODUITS CHIMIQUES	24
-	603	79	123	-	202	MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
-	603	79	123	-	202	CONSTRUCTION	28
						TOTAL INDUSTRIEL	29
						SOCIETES FERROVIERS	30
						LIGNES AERIENNES	31
						MARITIMES	32
						PIPELINES	33
-	206	-				TRANSPORT COMMERCIAL ET EN COMMUN	34
						VENTES AU DETAIL (POMPES)	35
-	206	-				TRANSPORT	36
-	135	-				AGRICULTURE	37
-	1 202	157			157	DOMESTIQUE	38
-	109	-				ADMINISTRATION PUBLIQUE	39
-	1 385	101			101	COMMERCES ET AUTRES INSTITUTIONS	40
-	- 974	-30	-	-	-30	DIFFERENCE STATISTIQUE	41

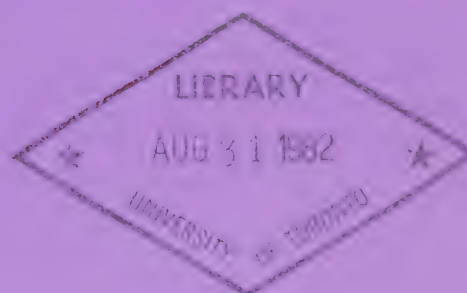
NOTE: LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT

Quarterly report on energy supply-demand in Canada

1981-III

Bulletin trimestriel – disponibilité et écoulement d'énergie au Canada

1981-III



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Quarterly report on energy supply-demand in Canada

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Published under the authority of
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August 1982
5-3301-556

Price: Canada, \$6.00, \$24.00 a year
Other Countries, \$7.20, \$28.80 a year

Catalogue 57-003, Vol. 6, No. 3

ISSN 0702-0465

Ottawa

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Août 1982
5-3301-556

Prix: Canada, \$6.00, \$24.00 par année
Autres pays, \$7.20, \$28.80 par année

Catalogue 57-003, vol. 6, n° 3

ISSN 0702-0465

Ottawa

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INTRODUCTION

The first two editions of Catalogue 57-003 were special editions covering the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy - production, trade, inventory change, etc.

Commencing with the first quarter 1978 issue, not only are data on the supply of energy shown, but also a detailed breakout of the disposition of energy. This latter information is derived from quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys, which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over previous publications, it replaces the annual **Detailed Energy Supply and Demand in Canada**, Catalogue 57-207, the last edition of which relates to 1977. However, a word of caution is warranted, in that some responding companies are not able to distinguish between certain of the disposition categories - for example between "public administration" and "other commercial/institutional". Furthermore, "producer consumption" for electric power includes, not only "utility use", "transmission losses", etc., but also the category "unaccounted for" which is subject to variation because of cyclical billing.

The universes for all surveys forming the basis of this publication are characterized by very few but very large respondents - Hydro-Quebec, Imperial Oil Ltd., etc. Consequently, in general no "sample" surveys are employed; rather surveys of the total universe form the basis of this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

INTRODUCTION

Les deux premiers nos 57-003 au catalogue, étaient des numéros spéciaux pour les années 1976 et 1977 respectivement. Ceux-ci ne présentaient aucune donnée détaillée sur l'écoulement énergétique mais plutôt des données visant la disponibilité - production, commerce, variation des stocks, etc.

À la parution des données pour le premier trimestre de 1978 on offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie. Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration sur les précédentes, elle remplace la livraison annuelle du n° 57-207 au catalogue, **Disponibilité et écoulement d'énergie au Canada** dont le dernier numéro portait sur 1977. Toutefois, un brin d'avertissement s'impose - certaines compagnies répondantes ne peuvent distinguer entre certaines catégories - par exemple les catégories "administration publique" et "commerces et institutions". Par ailleurs, "autoconsommation des producteurs" dans le secteur de l'énergie électrique comprend non seulement "l'utilisation des services" ainsi que "les pertes du transport" de la-dite énergie mais aussi la catégorie des quantités "non comptabilisées" laquelle est sujette à varier dû à une rectification périodique des comptes.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par le nombre restreint d'enquêtés mais qui ont une influence marquée - Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication. Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

Note should be made of the fact that data are published in metric units only.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 megalitre = 10^3m^3 (or 1 000 cubic metres)
 1 gigalitre = 10^6m^3 (or 1 000 000 cubic metres)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 barrel = .158 91 cubic metres
 1 gallon = 4.546 09 litres
 1 cubic foot = .028 327 84 cubic metres
 1 ton = .907 184 7 metric tonne.

Energy conversion factors utilized are as follows:

À noter que les données sont publiées en unités métriques seulement.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 mégalitre = 10^3m^3 (ou 1 000 mètres cubes)
 1 gigalitre = 10^6m^3 (ou 1 000 000 mètres cubes)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 baril = .158 91 mètre cube
 1 gallon = 4.546 09 litres
 1 pied cube = .028 327 84 mètre cube
 1 tonne impériale = .907 184 7 tonne métrique.

Les facteurs de conversion en terajoules sont les suivants:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
Coal - Charbon:		terajoules
Anthracite	kilotonnes	29.53
Imported bituminous - Bitumineux importé	"	29.99
Canadian bituminous - Bitumineux canadien	"	29.30
Sub-bituminous - Sousbitumineux	"	19.76
Lignite	"	15.35
Coke	"	28.83
Coke oven gas - Gaz de four à coke	gigalitres	18.61
Propane	megalitres	25.53
Butane	"	28.62
Ethane	"	18.36
LPG's - GPL	"	27.12(1)
Crude oil - Pétrole brut	"	38.51
Still gas - Gas de distillation	"	41.73(2)
Motor gasoline - Essence pour moteurs	"	34.66
Kerosene - Kérosène	"	37.68
Diesel - Huiles diesels	"	38.68
Light fuel oil - Mazouts légers	"	38.68
Heavy fuel oil - Mazouts lourds	"	41.73
Petroleum coke - Coke de pétrole	"	42.38
Aviation gasoline - Essence d'aviation	"	33.52
Aviation turbo fuel - Carburéacteurs pour turbine à gaz	"	35.93
Natural gas - Gaz naturel	gigalitres	37.23
Electricity - Énergie électrique	gigawatt hours - gigawatt heures	3.60
Steam - Vapeur	kilotonnes	2.75

(1) Not used in calculations in this publication.

(1) Pas employé dans les calculs de cette publication.

(2) Still gas is expressed in cubic metres of heavy fuel oil equivalent.

(2) Le gaz de distillation s'exprime en équivalent de mètre cube de mazout lourd.

Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Petrochemical feedstock - Alimentation pétrochimique	megalitres	35.17
Naptha specialities - Produits spéciaux/base-napthe	"	35.17
Asphalt - Asphalte	"	44.46
Lubricating oils and greases - Huiles et graisses lubrifiantes	"	39.16
Other products - Autres produits	"	39.82

Notes on Individual Tables

Table S1 - Energy Summary Table

This table is intended to allow an analysis of energy trends at certain points of measurement - namely:

1. Production, from primary sources.
2. Gross availability, availability of each energy form (excluding crude oil); less production of coke, production of coke oven gas, production of thermal electricity, LPG's used for the production of refinery products.
3. Net domestic consumption (net supply of primary and secondary sources, excluding crude oil).
4. Producer consumption (less any crude oil consumed by producers).
5. Non-energy use.
6. Energy use.
7. Total mining.
8. Total manufacturing.
9. Total industry.
10. Total transportation (see explanation under Table S3).
11. Residential and farm.
12. Government and other commercial.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

Notes sur les tableaux

Tableau S1 - Tableau sommaire de l'énergie

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. Production, sources primaires.
2. Disponibilité brute, disponibilité de chaque forme d'énergie (sauf pétrole brut); moins la production de coke, la production de gaz de fours à coke, la production d'énergie électrique (thermique), GPL utilisés pour la production de produits pétroliers raffinés.
3. Consommation intérieure nette (disponibilité nette primaire et secondaire, excluant pétrole brut).
4. Autoconsommation (moins la quantité de pétrole brut utilisé par les producteurs).
5. Utilisation non énergétique.
6. Utilisation énergétique.
7. Total, mines.
8. Total, fabrication.
9. Total, industrie.
10. Total, transports (voir l'explication au tableau S3).
11. Secteurs résidentiel et agricole.
12. Secteur public et autres secteurs commerciaux.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessus.

As an aid to analysis, degree days below 18.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

Table S2 - Components of Major Energy Totals

This table also is intended to allow an analysis of trends in energy, but in the five basic energy forms. The method of compiling the data is the same as that employed in Table S1.

Table S3 - End Uses of Major Fuel Types

This table is intended to analyse the disposition of the five basic energy forms, viz coal and coke, oil products and LPG's, natural gas, electricity, and steam. It should be emphasized that the data are not additive; for example, natural gas used to generate electricity is shown under the "natural gas" energy form, while the disposition of electric energy includes that amount of electricity produced at gas fired stations.

Furthermore, an element of "double-counting" is included in the "coal and coke" energy form in that coal used to produce coke is shown at the category "coke ovens", while the disposal of the coke produced is also accounted for in categories such as industrial use.

In the transportation sector, only the use of fuel by basic transportation area (defined as railways, airlines, marine, pipelines, road and urban transit, and retail pump sales) is included. Excluded is that fuel which may have been used by other sectors (e.g., agriculture) for transportation but which is included within the quantities reported for such sectors. An exception is aviation gasoline and turbo fuel all of which are included in transportation.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table G, are not included in Summary Tables S1, S2 and S3. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table G, are also not included in the Summary Tables. However, the electricity produced from these sources forms part of the energy form "electricity" shown in these summary tables.

Pour faciliter l'analyse, on indique les jours-degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.

Tableau S2 - Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances d'énergie mais pour les cinq principales formes d'énergie. La méthode utilisée pour la compilation des chiffres est celle indiquée dans le tableau S1.

Tableau S3 - Utilisation finale de chaque combustible principal

Ce tableau entend permettre l'analyse de l'écoulement des cinq formes primaires d'énergie, le charbon et le coke, les produits pétroliers et GPL, le gaz naturel, l'électricité et la vapeur. Veuillez prendre note que les chiffres ne peuvent pas être comptabilisés; exemple le gaz naturel utilisé dans la production de l'électricité apparaît dans la forme d'énergie "gaz naturel" bien que la distribution de l'électricité inclus ce montant d'électricité produite par les centrales alimentées au gaz.

De plus une certaine duplication existe dans la forme d'énergie "charbon et coke" en ce sens que le charbon utilisé dans la fabrication du coke apparaît dans la section "four à coke" bien que la distribution du coke fabriqué apparaît aussi dans certaines catégories comme l'usage industriel.

Dans le secteur du transport, on a inclu seulement les combustibles utilisés par le secteur défini comme chemins de fer, lignes aériennes, maritimes, pipelines, transport commercial et en commun, et ventes au détail (pompes). Ainsi on a exclu le combustible qui a peut-être été utilisé aux fins de transport dans d'autres secteurs (exemple l'agriculture), mais qui a été inclu avec les quantités indiquées pour de tels secteurs. Cependant, toutes quantités d'essence d'aviation et de carburéacteur sont comprises dans le secteur du transport.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au bas du tableau G ne sont pas compris aux tableaux sommaires S1, S2 et S3. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers telles qu'indiquées au tableau G, ne sont pas comprises non plus dans les tableaux sommaires. Cependant, l'électricité produite à partir de ces sources est incluse dans la catégorie "électricité" indiquée dans les tableaux sommaires.

Tables A and B - Primary and Secondary Energy

These tables summarize data on primary and secondary energy forms. Energy products with both primary and secondary sources (liquefied petroleum gases, electricity and steam) have all their disposition accounted for under the primary form of each.

Coal. Data presented here are the summation of data presented in Table E.

Natural gas. See the following note on Natural Gas. Since in this publication "marketable gas", not the production of raw gas, is the first measuring point, there is no producer consumption shown, although obviously the producing industry does consume a substantial quantity of gas in its operations.

Gas plant of NGL's. Includes propane, butane and ethane, see Table 14 for the component breakdown. The supply shown here measures only production from gas plants and does not include petroleum refinery produced LPG'S. Pentanes plus are shown under crude oil.

Hydro and nuclear electricity. Production is for all hydro and nuclear generated electricity. Since it is assumed that most exports and imports of electric energy are from primary sources (i.e., hydro and nuclear), and because of the difficulties involved in determining which exports/imports are derived from, e.g., coal, all exports and imports are indicated as being from primary sources.

Steam. See the following note on Steam.

Coke oven gas. See note on Coke Oven Gas.

Refined petroleum products. Data presented are the summation of data given in Tables C and D, including data on non-energy products.

Thermal electricity. Data presented here are the summation of data given in Table G. Exports, imports, producer consumption (which includes line losses etc.) are included under hydro and nuclear electricity.

Tables C and D - Refined Petroleum Products

The total of refined petroleum products presented here differs from that previously

Tableaux A et B - Énergie primaire et secondaire

Ces tableaux résument les données sur les formes d'énergie primaire et secondaire. Les produits énergétiques consommés provenant de sources primaires et secondaires (gaz de pétrole liquéfié, électricité et vapeur) figurant intégralement comme forme primaire de chacune.

Charbon. Les données présentées sont le résultat de la sommation des données du tableau E.

Gaz naturel. Voir la note qui suit à ce sujet. Étant donné que dans la présente publication, c'est "le gaz marchand", et non la production de gaz brut, qui est le premier instrument de mesure, on n'indique pas l'autoconsommation, même si l'industrie productrice consomme évidemment une quantité considérable de gaz dans le cours de ses activités.

Usine de traitement des liquides de gaz naturel. Comprend le propane, le butane et l'éthane. Leur répartition figure au tableau 14. Les quantités disponibles indiquées ne représentent que la production des usines de traitement du gaz et n'englobent donc pas le gaz de pétrole liquéfié produit par les raffineries de pétrole. Le pentane plus figure sous la rubrique pétrole brut.

Hydro-électricité et électricité nucléaire. La production représente la totalité de l'électricité produite sous ces deux formes. On présume que la majorité des importations et des exportations d'énergie électrique proviennent de sources primaires (e.g., hydro et nucléaire), et, parce que les difficultés encourues pour déterminer la part des importations et des exportations d'électricité dérivée d'autres sources (e.g., le charbon) sont énormes, on classifie toutes les importations et les exportations d'électricité comme étant de sources primaires.

Vapeur. Voir la note qui suit à ce sujet.

Gaz de fours à coke. Voir la note à ce sujet.

Produits pétroliers raffinés. Les données présentées sont le résultat de la sommation des données des tableaux C et D, y compris les données sur les produits non énergétiques.

Électricité thermique. Les données présentées sont le résultat de la sommation des données du tableau G. Les exportations, les importations, l'autoconsommation (qui comprend les pertes de transport, etc.) figurent sous les rubriques de l'hydro-électricité et de l'électricité nucléaire.

Tableaux C et D - Produits pétroliers raffinés

Le total des produits pétroliers raffinés figurant sous cette rubrique diffère de celui que

published in the annual publication **Detailed Energy Supply and Demand in Canada** (Catalogue 57-207) in that non-energy refinery products which were excluded in the earlier publication are now included.

Although all of the supply data used in this table, and Table E, come from data published in **Refined Petroleum Products** (RPP), Catalogue 45-004, the availability figure published does not agree with the net sales figure published in the RPP. In most instances a reconciliation can be made as follows:

RPP net sales

- receipts from non-reporting companies

- receipts from reporting companies

+ deliveries to reporting companies

± losses and adjustments

+ own consumption

= "availability" in this publication.

This variation between RPP net sales on the one hand and availability (plus producer consumption) on the other will become part of "statistical difference". However, in certain instances RPP stock changes are revised to reflect interprovincial movements which have occurred, which have not been reflected in the RPP, but which are indicated on supplementary surveys completed in connection with this publication. Further, stock changes of heavy fuel oil includes changes at certain electric utility stations.

The summation of these tables appears as Column 10 of Tables A and B, which obviously therefore exclude "refinery loss" data reported in **Refined Petroleum Products**.

Table E - Non-energy Refined Petroleum Products

This table provides detailed information for the data found in Tables C and D, Column 11.

Table F - Coal Details

This table provides detailed information for the data found in Tables A and B, Column 1.

l'on donnait dans la publication annuelle **Disponibilité et écoulement d'énergie au Canada** (n° 57-207 au catalogue) du fait que les produits raffinés non énergétiques qui n'étaient pas pris en compte dans la publication précédente le sont maintenant.

Même si toutes les données sur la disponibilité totale d'énergie présentées dans ce tableau et dans le tableau E proviennent de données publiées dans **Produits pétroliers raffinés** (PPR) (n° 45-004 au catalogue), les données publiées ne concordent pas avec le total des ventes nettes figurant dans PPR. Dans la plupart des cas il est possible d'effectuer une conciliation en procédant de la façon suivante:

PPR ventes nettes

- arrivages des sociétés non déclarantes

- arrivages des sociétés déclarantes

+ livraisons aux sociétés déclarantes

± pertes et rectifications

+ autoconsommation

= "disponibilité" dans cette publication.

L'écart entre les ventes nettes indiquées dans PPR d'une part et la disponibilité (plus l'autoconsommation) d'autre part, fera partie de "la différence statistique". Toutefois, dans certains cas, les variations des stocks de PPR sont révisées afin de prendre en compte les mouvements interprovinciaux qui se sont produits et qui ne figurent pas dans le PPR, mais qui sont cependant indiqués dans des enquêtes complémentaires effectuées aux fins de cette publication. En outre, les variations des stocks de mazout lourd incorporent les variations enregistrées dans certaines centrales électriques.

La sommation de ces tableaux donne la colonne 10 des tableaux A et B qui, évidemment, va exclure les données sur les "pertes des raffineries" déjà indiquées dans **Produits pétroliers raffinés**.

Tableau E - Produits pétroliers raffinés non énergétiques

Ce tableau fournit des renseignements détaillés au sujet des données figurant dans la colonne 11 des tableaux C et D.

Tableau F - Renseignements détaillés sur le charbon

Ce tableau fournit des renseignements détaillés au sujet des données figurant dans la colonne 1 des tableaux A et B.

Table G - Electricity Generated from Fossil Fuel

This table, based on supplementary information, provides the basis for the thermal electricity shown in Column 11 of Tables A and B.

Other manufacturing. In some instances the classification "other manufacturing" is used when no breakdown of the component industries of the manufacturing sector is provided. This is done to maintain the ability to summate the tables.

Producer consumption. Producer consumption as measured here is the consumption by the producing industry of its own produced fuel - for example refined petroleum products consumed by the refining industry. It does not include consumption of energy forms produced by other energy supply industries - for example, it would exclude the use of natural gas by the refining industry. In the case of electricity it includes transmission losses, adjustments, etc.

Data Sources

The data sources for this publication are mainly monthly surveys of the major energy suppliers. Certain salient points are worthy of note.

Natural Gas

In this publication natural gas "production" is, in effect, receipts of gas by the gas pipeline industry, i.e., natural gas available after processing/reprocessing stage. This concept is different from that used in Catalogue 57-207 where raw natural gas production was used. This change in concept affects the lines "production" and "producers consumption". Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used as fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

Tableau G - Électricité produite à partir de combustibles fossiles

Ce tableau, qui utilise des renseignements complémentaires, sert de base aux données sur l'électricité thermique qui figurent dans la colonne 11 des tableaux A et B.

Autre fabrication. Dans certains cas, on utilise la classification "autre fabrication" lorsque la répartition des industries composantes du secteur manufacturier n'est pas disponible. Cette mesure vise à conserver la possibilité d'effectuer la sommation des tableaux.

Autoconsommation. Il s'agit ici de l'autoconsommation du pétrole produit par l'industrie - par exemple, les produits pétroliers raffinés consommés par l'industrie du raffinage du pétrole. Elle ne comprend pas la consommation de formes d'énergie produites par d'autres industries du secteur énergétique; ainsi, elle ne tient pas compte du gaz naturel consommé par l'industrie du raffinage du pétrole. Dans le cas de l'électricité, elle comprend les pertes de transport, les rectifications, etc.

Sources de données

Les sources des données de la présente publication sont essentiellement des enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés.

Gaz naturel

Dans cette publication, la "production" de gaz naturel représente en fait le gaz naturel destiné à l'industrie des gazoducs, c'est-à-dire le gaz naturel disponible après traitement et retransformation. Ce concept diffère de celui utilisé dans la publication n° 57-207 au catalogue, qui utilisait la production de gaz naturel brut. Ce changement de concept influe sur les lignes "production" et "autoconsommation". On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessus utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The thermal value of coal charged to coke ovens less the thermal value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

Steam

Steam **solid** is now included in the balance sheets. The primary production shown is that from nuclear sources with secondary production being shown under "transformed from other fuels" (Line 13). This method of treating the transformation of a primary form into a secondary form differs from that used for all other secondary forms in that the production of other secondary energy forms appears as "production" (i.e., Line 1) under the relevant columns. Additional sources of primary steam, i.e., biomass and geothermal, will be included if they become significant.

In the natural units part of Tables A and B, where no inter-energy summation is possible, the secondary production of steam is shown as a negative number on Line 13. This technique allows for no impact on the "total" columns yet it allows the "steam" column to retain its arithmetic sense. In the terajoule part of Tables A and B, however the treatment of secondary steam is different. Production of secondary steam is **not** shown in Line 13 in order to enable the proper summation of steam generation for "total primary sources" and "total primary and secondary" columns. Line 14 "net supply" shows in the steam column, a value which includes both primary and secondary steam production. This enables the summation of the various **individual** components of "total primary and secondary" on Line 14. Net supply of "total primary sources" excludes any secondary steam and gives the true value from primary sources. This approach ensures that the columns "total primary sources" and "total primary and secondary" retain their arithmetic sense.

Fuels Used in Thermal Electric Generation

Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Users Survey", while generation from

Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit égaler la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.

Vapeur

Les **ventes** de vapeur sont maintenant comprises dans les bilans. La production primaire indiquée est celle tirée de sources nucléaires; la production secondaire figure comme un poste négatif sous la rubrique "Transformé en autres combustibles" (ligne 13). Cette façon de traiter la transformation d'une énergie primaire en une forme d'énergie secondaire diffère de celle utilisée pour toutes les autres formes secondaires du fait que la production d'autres formes d'énergie secondaire apparaît comme "production" (c.-à-d., la ligne 1) sous les colonnes appropriées. Les autres sources de vapeur primaire, biomassique et géothermique par exemple, seront incluses quand elles deviendront suffisamment importantes.

Dans la partie des tableaux A et B exprimée en unités naturelles, où il est impossible de procéder à des sommations des différentes formes d'énergie, la production secondaire de vapeur figure comme une inscription négative à la ligne 13. Les colonnes "total" ne sont pas touchées, tandis que la colonne "vapeur" conserve sa signification arithmétique. Dans la partie des tableaux A et B exprimée en terajoules, le traitement de la vapeur secondaire est toutefois différent. La production de la vapeur secondaire **ne** figure pas à la ligne 13 afin de permettre une sommation appropriée de la production de vapeur dans les colonnes "total des sources primaires" et "total primaire et secondaire". La ligne 14, c'est-à-dire la disponibilité nette indique dans la colonne "vapeur", un nombre qui englobe la production de la vapeur primaire et secondaire. Ceci permet la sommation des **diverses** composantes de la colonne "total primaire et secondaire" à la ligne 14. La disponibilité nette du "total des sources primaires" exclut toute vapeur secondaire et donne la valeur réelle des sources primaires. En procédant ainsi, les colonnes du "total des sources primaires" et du "total primaire et secondaire" conservent leur signification arithmétique.

Combustibles utilisés dans la production d'électricité thermique

Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production,

such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, using these two factors, reasonable quarterly estimates of electricity generation from gas were obtained. All other thermal generation was attributed to oil products.

In 1977 and subsequent years, the usage of oil, gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5.537 megajoules/kilowatt hours. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to super heat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35% to 40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarantes sont maintenant comprises au même titre.

Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de la production industrielle de vapeur est fixé à 65% ou à un taux calorifique de 5.537 megajoule/kilowatt-heures. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courante comprenait l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour surchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35% à 40%.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avéraient nécessaires, on a tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.

Crude Oil

For reasons of confidentiality, imports of crude oil have been excluded from the tables relating to the individual Atlantic provinces. Similarly, all subsequent data points for "crude oil", for "total primary sources" and for "total primary and secondary sources" do not reflect such imports. However, Table 2, the Atlantic provinces in total, does show imports of crude oil into the region as a whole, and as a consequence, the data contained therein are not the sum of the individual Atlantic provinces.

Inventory data used in the stock change shown on Line 5 are based on two sources, pipeline inventories (which are source of origin data and do not indicate the province where held) and refinery inventories. The net effect of this method of calculation stocks change is to over state some provincial data and understate other provincial data. At the Canada level however these differences counter balance. Further, the line "statistical difference" is similarly influenced by this method of calculation.

Pétrole brut

Pour des raisons de confidentialité, les importations de pétrole brut ne figurent pas dans les différents tableaux sur chacune des provinces de l'Atlantique. De même, toutes les données simples subséquentes pour le "pétrole brut", le "total des sources primaires" et le "total, primaire et secondaire" ne tiennent pas compte de ces importations. Toutefois, les données du tableau 2 sur l'ensemble des provinces de l'Atlantique incorporent les importations de pétrole brut dans l'ensemble de la région et ne sont donc pas simplement la somme des données présentées pour les différentes provinces de l'Atlantique.

Pour calculer les variations des stocks telles qu'indiquées à la ligne 5, deux sources distinctes de statistiques d'inventaires sont utilisées: les stocks des pipe-lines (basés sur la provenance des quantités expédiées sans égard à la province d'entreposage), et les stocks des raffineries. L'effet net de cette méthode de comptabilisation est de sous-estimer le niveau de variations de stocks de certaines provinces, et de sur-estimer cette même mesure dans les autres provinces. Toutefois, en agrégeant au plan canadien, ces différences se contrebalancent entre elles. En conséquence, la ligne "Différence statistiques" est aussi influencée par la dite-méthode.

Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1981 QUARTER 3

		NEWFOUNDLAND TERRE-NEUVE	PRINCE EDWARD ISLAND ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA NOUVELLE ECOSSE	NEW BRUNSWICK NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		PETAJOULES					
	- QUARTER 3 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	109.8 4 1	- 0 0	10.2 -53.1	12.2 46.5	229.1 7 9	205.3 1 2
2	GROSS AVAILABILITY (1) PER CENT CHANGE	42.5 6 9	4.9 -21 8	57.2 9.1	52.9 -21.0	521.7 1 2	695.0 -1 2
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	28.8 -1 1	3.9 24 5	45.3 12.4	39.5 -26.6	342.8 -1 0	520.8 2 6
4	PRODUCER CONSUMPTION PER CENT CHANGE	X 0 0	X 0 0	X 0.0	X 0.0	26.3 2 8	33.8 -2 5
5	NON-ENERGY USE PER CENT CHANGE	1.4 22 3	0.2 66 9	2.8 0.7	3.4 -18.0	36.6 4 5	53.1 -3 5
6	ENERGY USE (2) PER CENT CHANGE	26.8 2 4	3.8 -7 6	37.5 -11.3	33.7 -10.6	283.7 -2 2	433.2 -2 7
7	MINING PER CENT CHANGE	5.3 24 6	- 0 0	0.5 0.4	0.6 3.8	11.3 28 7	8.0 9 8
8	MANUFACTURING PER CENT CHANGE	4.2 5 5	0.1 -11 1	9.4 -24.7	8.6 -17.5	90.7 -0 7	143.7 8 0
9	INDUSTRIAL PER CENT CHANGE	9.7 15 6	0.2 -20 0	10.6 -21.8	9.7 -15.6	107.2 2 5	156.6 -7 1
10	TRANSPORTATION PER CENT CHANGE	11.4 7 7	2.0 17 9	17.7 -10.0	15.2 -11.3	99.6 12 9	157.2 -8 7
11	RESIDENTIAL AND FARM PER CENT CHANGE	2.8 -4 6	1.0 1 3	4.9 -10.0	5.1 0.4	40.4 2 3	60.3 0 0
12	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	2.9 15 7	0.6 36 0	4.3 18.9	3.7 -7.2	36.6 15 6	59.0 33 7
13	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	435.0 19 1	204.0 -15 4	184.0 -18.9	259.0 -4.8	170.0 0 6	150.0 30 4
	- YEAR TO DATE -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	330.1 3 0	- 0 0	63.4 -6.9	40.6 37.2	797.0 8 1	637.8 1 9
2	GROSS AVAILABILITY (1) PER CENT CHANGE	135.7 1 3	16.2 8 3	191.2 -3.3	172.5 -11.3	1 747.3 -0 7	2 399.7 0 1
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	91.5 4 4	13.2 -8 1	153.4 -4.4	127.9 -15.1	1 137.9 -2 8	1 845.7 0 5
4	PRODUCER CONSUMPTION PER CENT CHANGE	X 0 0	X 0 0	X 0.0	X 0.0	68.9 -2 1	101.8 5 0
5	NON-ENERGY USE PER CENT CHANGE	2.3 13 1	0.3 57 4	4.8 -5.4	5.1 -17.3	83.7 4 1	147.1 1 2
6	ENERGY USE (2) PER CENT CHANGE	84.6 4 5	12.5 8 3	137.5 -7.2	113.3 -4.4	993.7 3 5	1 613.7 -0 1
7	MINING PER CENT CHANGE	18.9 3 2	- 0 0	1.4 -12.6	1.7 0.1	36.0 19 1	27.7 9 0
8	MANUFACTURING PER CENT CHANGE	12.3 -12 5	0.3 25 1	37.9 -13.2	30.3 -7.7	299.8 1 9	534.8 2 9
9	INDUSTRIAL PER CENT CHANGE	31.7 3 5	0.6 23 9	40.8 -12.1	33.3 -6.7	346.4 0 3	574.8 2 4
10	TRANSPORTATION PER CENT CHANGE	28.6 6 5	5.3 14 9	49.0 -6.9	42.5 -3.0	286.0 10 6	450.8 4 4
11	RESIDENTIAL AND FARM PER CENT CHANGE	12.6 12 4	4.1 9 0	30.0 -5.7	22.8 -7.5	218.4 -3 6	338.3 4 5
12	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	11.7 8 7	2.6 16 7	17.7 1 9	14.6 2 1	142.9 5 0	249.8 24 2
13	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	3 189.0 13 2	2 943.0 12 3	2 809.0 -9.7	3 137.0 -4.7	2 854.0 5 1	2 704.0 3 6

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU 51. TABLEAU SOMMAIRE DE L'ENERGIE - 1981 TRIMESTRE 3

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA COLOMBIE BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
PETAJOULES							
49.4 10.7	104.5 -16.4	1 316.6 -5.5	279.9 10.9	3.5 8.0	2 320.4 -1.1	- TRIMESTRE 3 - PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
71.8 -3.3	91.2 1.3	277.9 1.4	227.0 8.8	14.6 19.9	2 056.7 -12.8	DISPONIBILITE BRUTE (1) VARIATION EN POURCENTAGE	2
51.8 -4.9	72.7 1.8	225.5 -2.2	165.1 8.8	13.1 19.9	1 509.3 -1.4	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
2.9 -4.6	2.2 0.3	7.1 -6.0	8.6 9.5	0.1 2.4	90.5 8.1	AUTOCONSOMMATION VARIATION EN POURCENTAGE	4
2.9 -0.1	4.5 -6.2	45.5 -16.2	11.1 4.9	0.1 1.1	161.7 6.2	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	5
46.5 -0.2	63.8 -0.1	171.2 1.8	141.8 8.4	10.3 19.9	1 252.2 -1.1	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	6
1.0 -26.7	7.3 -0.4	16.0 94.3	5.5 1.1	2.4 9.4	57.7 14.4	MINIER VARIATION EN POURCENTAGE	7
7.4 1.4	6.8 5.8	35.2 18.5	29.2 26.1	0.1 4.9	335.4 -6.1	MANUFACTURIER VARIATION EN POURCENTAGE	8
9.2 -1.5	15.1 2.8	55.2 33.4	38.3 27.4	2.5 11.4	414.4 -1.1	INDUSTRIEL VARIATION EN POURCENTAGE	9
22.2 -5.1	26.3 -4.8	60.7 -6.2	69.0 5.1	4.3 12.1	485.7 8.4	TRANSPORT VARIATION EN POURCENTAGE	10
8.7 1.3	16.3 -6.4	33.3 13.0	16.7 6.7	0.6 18.8	190.1 1.8	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	11
6.3 21.6	6.0 48.7	21.8 -32.7	17.7 12.6	2.8 4.8	161.9 -1.4	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	12
200.0 -25.4	190.0 -43.6	310.0 -35.3	153.0 32.9	519.0 14.4	183.0 -1.0	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	13
						- CUMULATIF DE L'ANNEE -	
149.4 -7.5	347.5 -11.1	4 173.8 -5.1	877.9 18.6	9.9 1.8	7 427.5 -1.1	PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
249.0 -4.0	285.5 -0.3	857.4 -1.5	747.2 -1.4	26.4 7.1	6 828.0 -1.1	DISPONIBILITE BRUTE (1) VARIATION EN POURCENTAGE	2
180.1 -4.6	224.5 -0.4	703.5 -3.8	539.4 -1.1	21.5 18.8	5 038.7 -1.4	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
7.5 -18.7	7.1 0.2	19.8 -10.5	22.4 -1.8	0.4 -1.1	255.3 -8.2	AUTOCONSOMMATION VARIATION EN POURCENTAGE	4
5.5 -6.1	9.3 -3.0	121.1 -12.9	23.2 -1.1	0.2 -1.1	402.6 -1.1	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	5
166.0 -2.7	207.0 0.2	561.2 -3.2	493.0 -1.1	20.9 -1.1	4 403.5 -1.1	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	6
3.8 -12.7	25.0 1.7	42.1 51.0	18.8 8.8	5.0 -1.1	180.4 -1.1	MINIER VARIATION EN POURCENTAGE	7
23.7 -3.3	22.5 11.4	106.0 0.8	115.2 8.1	0.3 -1.1	1 183.0 -1.1	MANUFACTURIER VARIATION EN POURCENTAGE	8
29.2 -4.2	49.9 5.8	157.8 11.0	146.3 1.1	5.6 -1.1	1 416.4 -1.1	INDUSTRIEL VARIATION EN POURCENTAGE	9
63.4 -4.4	73.6 -2.7	174.3 -4.7	193.1 4.1	7.8 -1.1	1 374.3 -1.1	TRANSPORT VARIATION EN POURCENTAGE	10
41.9 -2.6	59.2 -5.2	129.2 1.5	80.4 -1.1	2.0 -1.1	938.9 -1.1	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	11
31.4 2.2	24.3 13.3	99.9 -21.5	72.9 -1.1	5.5 -1.1	673.5 -1.1	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	12
3 263.0 -13.8	3 057.0 -16.8	2 942.0 -15.4	1 790.0 -1.1	4 319.0 -1.1	2 730.0 -1.1	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	13

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1981

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
	- QUARTER 3 -						
1	GROSS AVAILABILITY (1)	42.5	4.9	57.2	52.9	521.7	695.0
2	COAL	1.1	-	17.4	7.8	0.9	15.6
3	OIL PRODUCTS AND LPG'S	54.8	72.9	77.1	76.0	43.0	40.8
4	NATURAL GAS	-	-	-	-	4.1	15.5
5	PRIMARY STEAM AND ELECTRICITY	44.1	27.1	5.5	16.1	52.0	28.2
6	NET DOMESTIC CONSUMPTION (2)	28.8	3.9	45.3	39.5	342.8	520.8
7	COAL AND COAL PRODUCTS	1.6	-	6.4	1.5	1.4	7.0
8	OIL PRODUCTS AND LPG'S	73.7	88.4	77.9	79.5	65.2	54.2
9	NATURAL GAS	-	-	-	-	6.2	20.2
10	ELECTRICITY	24.7	11.6	12.0	18.1	27.2	17.4
11	STEAM	-	-	3.8	0.9	-	1.3
12	NON-ENERGY USE	1.4	0.2	2.8	3.4	36.6	53.1
13	OIL PRODUCTS AND LPG'S	66.5	100.0	100.0	100.0	98.2	89.1
14	NATURAL GAS	-	-	-	-	-	10.5
15	ENERGY USE (2)	26.8	3.8	37.5	33.7	283.7	433.2
16	COAL AND COAL PRODUCTS	-	-	7.7	1.8	1.5	8.4
17	OIL PRODUCTS AND LPG'S	77.8	89.6	72.1	78.3	61.4	48.3
18	NATURAL GAS	-	-	-	-	7.4	22.2
19	ELECTRICITY	22.1	10.4	15.7	18.9	29.7	19.7
20	STEAM	-	-	4.6	1.0	-	1.5
21	INDUSTRIAL	9.7	0.2	10.6	9.7	107.2	156.6
22	COAL AND COAL PRODUCTS	-	-	26.5	6.1	4.0	23.1
23	OIL PRODUCTS AND LPG'S	56.0	87.5	34.5	52.8	34.9	17.1
24	NATURAL GAS	-	-	-	-	15.6	34.1
25	ELECTRICITY	44.0	12.5	22.7	37.6	45.5	21.4
26	STEAM	-	-	16.2	3.5	-	4.2
27	TRANSPORTATION	11.4	2.0	17.7	15.2	99.6	157.2
28	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	99.7	96.6
29	NATURAL GAS	-	-	-	-	-	3.1
30	ELECTRICITY	-	-	-	-	0.3	0.3
31	RESIDENTIAL AND FARM	2.8	1.0	4.9	5.1	40.4	60.3
32	COAL AND COAL PRODUCTS	0.1	-	1.4	0.1	-	-
33	OIL PRODUCTS AND LPG'S	66.5	80.3	57.9	69.7	49.6	29.5
34	NATURAL GAS	-	-	-	-	4.3	28.4
35	ELECTRICITY	33.5	19.7	40.8	30.2	46.1	42.0
36	STEAM	-	-	-	-	-	-
37	GOVERNMENT AND COMMERCIAL	2.9	0.6	4.3	3.7	36.6	59.0
38	COAL AND COAL PRODUCTS	-	-	-	-	-	-
39	OIL PRODUCTS AND LPG'S	74.9	72.5	65.6	67.6	47.5	21.3
40	NATURAL GAS	-	-	-	0.4	7.0	34.9
41	ELECTRICITY	25.1	27.5	34.2	32.1	45.5	43.8
42	STEAM	-	-	0.3	-	-	-
	- YEAR TO DATE -						
1	GROSS AVAILABILITY (1)	135.7	16.2	191.2	172.5	1 747.3	2 399.7
2	COAL	0.8	0.3	20.4	6.9	0.8	16.6
3	OIL PRODUCTS AND LPG'S	52.9	77.2	74.1	77.1	41.4	37.5
4	NATURAL GAS	-	-	-	-	4.9	21.2
5	PRIMARY STEAM AND ELECTRICITY	46.3	22.6	5.4	15.9	52.8	24.7
6	NET DOMESTIC CONSUMPTION (2)	91.5	13.2	153.4	127.9	1 137.9	1 845.7
7	COAL AND COAL PRODUCTS	1.2	0.3	6.5	1.1	1.3	7.7
8	OIL PRODUCTS AND LPG'S	73.8	89.4	75.0	79.6	63.3	48.4
9	NATURAL GAS	-	-	-	-	7.5	27.0
10	ELECTRICITY	25.0	10.3	11.8	18.4	27.9	15.5
11	STEAM	-	-	6.7	0.8	-	1.2
12	NON-ENERGY USE	2.3	0.3	4.8	5.1	83.7	147.1
13	OIL PRODUCTS AND LPG'S	53.9	100.0	100.0	100.0	97.8	87.2
14	NATURAL GAS	-	-	-	-	-	12.4
15	ENERGY USE (2)	84.6	12.5	137.5	113.3	993.7	1 613.7
16	COAL AND COAL PRODUCTS	-	0.3	7.1	1.3	1.3	8.8
17	OIL PRODUCTS AND LPG'S	76.4	89.9	71.8	78.7	59.5	42.4
18	NATURAL GAS	-	-	-	-	8.6	30.6
19	ELECTRICITY	23.6	9.8	13.6	19.0	30.6	16.8
20	STEAM	-	-	7.5	0.9	-	1.4
21	INDUSTRIAL	31.7	0.6	40.8	33.3	346.4	574.8
22	COAL AND COAL PRODUCTS	-	-	22.1	4.4	3.7	24.7
23	OIL PRODUCTS AND LPG'S	59.8	85.1	35.0	59.5	36.2	16.1
24	NATURAL GAS	-	-	-	-	16.5	37.1
25	ELECTRICITY	40.2	14.9	17.9	33.0	43.6	18.2
26	STEAM	-	-	25.0	3.2	-	4.0
27	TRANSPORTATION	28.6	5.3	49.0	42.5	286.0	450.8
28	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	99.7	96.1
29	NATURAL GAS	-	-	-	-	-	3.6
30	ELECTRICITY	-	-	-	-	0.3	0.3
31	RESIDENTIAL AND FARM	12.6	4.1	30.0	22.8	218.4	338.3
32	COAL AND COAL PRODUCTS	0.1	-	2.5	0.1	-	-
33	OIL PRODUCTS AND LPG'S	64.8	84.6	75.7	72.0	50.2	29.7
34	NATURAL GAS	-	-	-	-	6.2	43.6
35	ELECTRICITY	35.1	15.4	21.7	27.9	43.6	26.7
36	STEAM	-	-	-	-	-	-
37	GOVERNMENT AND COMMERCIAL	11.7	2.6	17.7	14.6	142.9	249.8
38	COAL AND COAL PRODUCTS	-	1.6	-	-	-	-
39	OIL PRODUCTS AND LPG'S	76.0	78.9	72.0	70.8	50.0	23.6
40	NATURAL GAS	-	-	-	0.3	9.8	46.6
41	ELECTRICITY	24.0	19.5	27.4	29.0	40.2	29.8
42	STEAM	-	-	0.6	-	-	-

1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABEAU S2. LA REPARTITION DE L'ENERGIE - 1981

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA COLOMBIE BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
TOTAUX - PETAJOULES, PARTS - POURCENTAGES							
71.8	91.2	277.9	227.0	14.6	2 056.7	- TRIMESTRE 3 -	
11	18.5	19.8	0.7			DISPONIBILITE BRUTE (1)	1
43.6	48.8	43.6	47.2			CHARBON	2
13.7	21.5	33.7	10.8			PRODUITS DE PETROLE ET LES GPL	3
41.5	11.2	2.9	41.3			GAZ NATUREL	4
51.8	72.7	225.5	165.1	13.1	1 509.3	VAPEUR ET ELECTRICITE PRIMAIRE	5
10	2.0		0.9			CONSUMMATION INTERIEURE NETTE (2)	6
60.2	61.1	53.4	64.4			CHARBON ET PRODUITS DE CHARBON	7
18.9	25.7	36.6	14.7			PRODUITS DE PETROLE ET LES GPL	8
19.9	11.3	10.0	20.0			GAZ NATUREL	9
						ELECTRICITE	
2.9	4.5	45.5	11.1	0.1	161.7	VAPEUR	
100.0	100.0	59.8	100.0			USAGE NON-ENERGETIQUE	12
-	-	40.2				PRODUITS DE PETROLE ET LES GPL	13
46.5	63.8	171.2	141.8	10.3	1 252.2	GAZ NATUREL	14
1.2	2.2		1.0			USAGE ENERGETIQUE (2)	15
60.4	59.5	52.6	63.6			CHARBON ET PRODUITS DE CHARBON	16
20.0	26.4	35.3	15.0			PRODUITS DE PETROLE ET LES GPL	17
18.3	11.8	12.1	20.3			GAZ NATUREL	18
						ELECTRICITE	19
9.2	15.1	55.2	38.3	2.5	414.4	VAPEUR	
5.2	9.3		2.6			INDUSTRIEL	21
19.9	16.5	16.6	29.5			CHARBON ET PRODUITS DE CHARBON	22
42.0	55.7	67.6	27.2			PRODUITS DE PETROLE ET LES GPL	23
32.9	18.5	15.7	40.7			GAZ NATUREL	24
						ELECTRICITE	25
						VAPEUR	26
22.2	26.3	60.7	69.0	4.3	485.7	TRANSPORT	27
89.2	80.9	96.3	97.8			PRODUITS DE PETROLE ET LES GPL	28
10.1	18.1	2.9	2.1			GAZ NATUREL	29
0.8	1.0	0.7	0.1			ELECTRICITE	30
8.7	16.3	33.3	16.7	0.6	190.1	DOMESTIQUE ET FERME	31
-	0.1	0.1	2.8			CHARBON ET PRODUITS DE CHARBON	32
50.0	69.6	47.6	28.7			PRODUITS DE PETROLE ET LES GPL	33
17.5	16.0	37.5	29.3			GAZ NATUREL	34
32.5	14.3	14.7	39.1			ELECTRICITE	35
						VAPEUR	36
6.3	6.0	21.8	17.7	2.8	161.9	GOVERNEMENT ET COMMERCIAL	37
1.1	-	-				CHARBON ET PRODUITS DE CHARBON	38
32.6	47.1	29.3	36.5			PRODUITS DE PETROLE ET LES GPL	39
26.9	17.7	40.2	25.8			GAZ NATUREL	40
39.4	35.2	30.6	37.6			ELECTRICITE	41
0.1	-	-				VAPEUR	42
- CUMULATIF DE L'ANNEE -							
249.0	285.5	857.4	747.2	26.4	6 828.0	DISPONIBILITE BRUTE (1)	1
2.6	20.4	19.3				CHARBON	2
37.2	40.0	38.6				PRODUITS DE PETROLE ET LES GPL	3
20.3	30.1	40.1				GAZ NATUREL	4
39.9	9.5	2.0				VAPEUR ET ELECTRICITE PRIMAIRE	5
180.1	224.5	703.5	539.4	21.5	5 038.7	CONSUMMATION INTERIEURE NETTE (2)	6
1.3	1.9	0.1				CHARBON ET PRODUITS DE CHARBON	7
51.0	50.4	46.7				PRODUITS DE PETROLE ET LES GPL	8
28.0	36.1	43.6				GAZ NATUREL	9
19.6	11.6	9.5				ELECTRICITE	10
0.1	-	-				VAPEUR	11
5.5	9.3	121.1	23.2	0.2	402.6	USAGE NON-ENERGETIQUE	12
100.0	100.0	52.5				PRODUITS DE PETROLE ET LES GPL	13
-	-	47.5				GAZ NATUREL	14
166.0	207.0	561.2	493.0	20.9	4 403.5	USAGE ENERGETIQUE (2)	15
1.4	2.0	0.2				CHARBON ET PRODUITS DE CHARBON	16
47.6	48.2	44.5				PRODUITS DE PETROLE ET LES GPL	17
32.3	38.5	44.1				GAZ NATUREL	18
18.6	11.3	11.2				ELECTRICITE	19
0.1	-	-				VAPEUR	20
29.2	49.9	157.8	146.3	5.6	1 416.4	INDUSTRIEL	21
6.4	8.1					CHARBON ET PRODUITS DE CHARBON	22
16.9	14.1	15.9				PRODUITS DE PETROLE ET LES GPL	23
42.0	61.1	67.8				GAZ NATUREL	24
34.6	16.7	16.3				ELECTRICITE	25
						VAPEUR	26
63.4	73.6	174.3	193.1	7.8	1 374.3	TRANSPORT	27
86.2	73.7	95.2				PRODUITS DE PETROLE ET LES GPL	28
12.8	24.9	4.0				GAZ NATUREL	29
1.0	1.4	0.8				ELECTRICITE	30
41.9	59.2	129.2	80.4	2.0	938.9	DOMESTIQUE ET FERME	31
-	0.2	0.6				CHARBON ET PRODUITS DE CHARBON	32
32.8	51.4	31.3				PRODUITS DE PETROLE ET LES GPL	33
38.2	34.9	55.8				GAZ NATUREL	34
29.0	13.4	12.3				ELECTRICITE	35
						VAPEUR	36
31.4	24.3	99.9	72.9	5.5	673.5	GOVERNEMENT ET COMMERCIAL	37
1.4	-	-				CHARBON ET PRODUITS DE CHARBON	38
17.8	32.7	18.4				PRODUITS DE PETROLE ET LES GPL	39
54.7	42.0	61.6				GAZ NATUREL	40
25.5	25.3	20.0				ELECTRICITE	41
0.7	-	-				VAPEUR	42

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S3. END USES OF MAJOR FUEL TYPES - 1981

		NEWFOUNDLAND TERRE-NEUVE	PRINCE EDWARD ISLAND ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
	- QUARTER 3 -						
1	COAL AND COKE PRODUCTS AVAILABILITY	0.5	-	13.6	4.1	4.9	143.7
2	ELECTRICAL GENERATION	-	-	43.7	85.6	-	48.1
3	COKE OVENS	-	-	30.4	-	-	26.5
4	STEAM GENERATION	-	-	4.7	-	-	-
5	PRODUCERS CONSUMPTION	-	-	-	-	-	-
6	OTHER INDUSTRIES	-	-	20.6	14.3	86.8	25.2
7	RESIDENTIAL AND FARM	0.4	-	0.5	0.1	-	-
8	GOVERNMENT AND COMMERCIAL	-	-	-	-	-	-
9	OIL PRODUCTS AND LPG'S AVAILABILITY	23.3	3.6	44.1	40.2	224.2	283.3
10	ELECTRICAL GENERATION	9.0	1.9	16.7	22.0	0.4	0.3
11	STEAM GENERATION	-	-	3.2	-	-	-
12	OWN USE	X	X	X	X	7.7	10.1
13	NON-ENERGY USE	4.0	4.7	6.4	8.3	16.1	16.7
14	INDUSTRIAL	23.4	5.9	8.3	12.8	16.7	9.5
15	TRANSPORTATION	49.0	55.2	40.1	37.8	44.3	53.6
16	RESIDENTIAL AND FARM	7.9	22.0	6.4	8.8	8.9	6.3
17	GOVERNMENT AND COMMERCIAL	9.4	13.0	6.4	6.2	7.7	4.4
18	STATISTICAL DIFFERENCE	X	X	X	X	-1.8	-1.0
19	NATURAL GAS AVAILABILITY	-	-	-	-	21.2	107.8
20	ELECTRICAL GENERATION	-	-	-	-	-	2.5
21	STEAM GENERATION	-	-	-	-	-	-
22	PRODUCERS CONSUMPTION	-	-	-	-	-	-
23	NON-ENERGY USE	-	-	-	-	-	5.2
24	INDUSTRIAL	-	-	-	-	78.8	49.6
25	TRANSPORTATION	-	-	-	-	0.1	4.5
26	RESIDENTIAL AND FARM	-	-	-	10.1	8.1	15.9
27	GOVERNMENT AND COMMERCIAL	-	-	-	72.6	12.1	19.1
28	STATISTICAL DIFFERENCE	-	-	-	17.3	0.9	3.2
29	ELECTRICITY AVAILABILITY (1)	7.1	0.5	5.4	7.1	93.3	90.5
30	TRANSMISSION LOSSES AND OWN USE	12.6	12.8	-7.9	10.5	9.7	5.8
31	INDUSTRY	60.4	6.6	44.2	51.3	52.2	37.1
32	TRANSPORTATION	-	-	-	-	0.3	0.5
33	RESIDENTIAL AND FARM	13.1	42.1	36.7	21.4	20.0	28.0
34	GOVERNMENT AND COMMERCIAL	10.3	38.5	27.0	16.5	17.8	28.6
35	STEAM AVAILABILITY	-	-	1.7	0.3	-	6.5
36	INDUSTRY	-	-	99.3	100.0	-	100.0
37	RESIDENTIAL AND FARM	-	-	-	-	-	-
38	GOVERNMENT AND COMMERCIAL	-	-	0.7	-	-	-
	- YEAR TO DATE -						
1	COAL AND COKE PRODUCTS AVAILABILITY	1.1	-	52.0	12.0	14.5	523.8
2	ELECTRICAL GENERATION	-	-	45.3	87.7	-	46.9
3	COKE OVENS	-	-	27.6	-	-	25.9
4	STEAM GENERATION	-	-	8.0	-	-	-
5	PRODUCERS CONSUMPTION	-	-	0.2	-	-	-
6	OTHER INDUSTRIES	-	-	17.4	12.2	87.3	27.1
7	RESIDENTIAL AND FARM	1.4	-	1.5	0.1	-	-
8	GOVERNMENT AND COMMERCIAL	-	100.0	-	-	-	-
9	OIL PRODUCTS AND LPG'S AVAILABILITY	71.8	12.5	141.8	133.0	724.0	899.4
10	ELECTRICAL GENERATION	5.9	5.3	13.8	23.5	0.5	0.5
11	STEAM GENERATION	-	-	5.0	-	-	-
12	OWN USE	X	X	X	X	7.7	9.5
13	NON-ENERGY USE	1.7	2.4	3.4	3.9	11.3	14.3
14	INDUSTRIAL	26.4	3.9	10.1	14.9	17.3	10.3
15	TRANSPORTATION	39.8	42.0	34.5	32.0	39.4	48.2
16	RESIDENTIAL AND FARM	11.4	27.7	16.0	12.4	15.1	11.2
17	GOVERNMENT AND COMMERCIAL	12.4	16.5	9.0	7.8	9.9	6.5
18	STATISTICAL DIFFERENCE	X	X	X	X	-1.2	-0.5
19	NATURAL GAS AVAILABILITY	-	-	-	0.1	85.4	508.1
20	ELECTRICAL GENERATION	-	-	-	-	-	1.8
21	STEAM GENERATION	-	-	-	-	-	-
22	PRODUCERS CONSUMPTION	-	-	-	-	-	-
23	NON-ENERGY USE	-	-	-	-	-	3.6
24	INDUSTRIAL	-	-	-	-	67.1	42.0
25	TRANSPORTATION	-	-	-	-	0.1	3.2
26	RESIDENTIAL AND FARM	-	-	-	16.6	15.9	29.0
27	GOVERNMENT AND COMMERCIAL	-	-	-	75.6	16.4	22.9
28	STATISTICAL DIFFERENCE	-	-	-	7.8	0.5	-2.5
29	ELECTRICITY AVAILABILITY (1)	22.9	1.4	18.1	23.5	317.6	287.0
30	TRANSMISSION LOSSES AND OWN USE	9.6	10.2	-3.3	8.3	4.2	5.7
31	INDUSTRY	55.7	6.2	40.3	46.6	47.5	36.4
32	TRANSPORTATION	-	-	-	-	0.2	0.5
33	RESIDENTIAL AND FARM	19.4	46.1	36.0	27.0	30.0	31.4
34	GOVERNMENT AND COMMERCIAL	12.3	37.4	26.9	18.0	18.1	25.9
35	STEAM AVAILABILITY	-	-	10.3	1.1	-	23.0
36	INDUSTRY	-	-	99.0	100.0	-	100.0
37	RESIDENTIAL AND FARM	-	-	-	-	-	-
38	GOVERNMENT AND COMMERCIAL	-	-	1.0	-	-	-

(1) ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S3. UTILISATION FINALE DE CHAQUE COMBUSTIBLE PRINCIPAL 1981

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA COLOMBIE BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
TOTAUX - PETAJOULES PARTS - POURCENTAGES							
0.8	16.9	55.1	2.7	-	242.4	- TRIMESTRE 3 -	
30.6	91.6	99.9	44.0		61.7	DISPONIBILITE, CHARBON, PRODUITS DE CHARBON	1
1.3	-	-	-		11.9	PRODUCTION ELECTRIQUE	2
-	-	-	-		4.3	FOURS A COKE	3
59.6	8.4	-	36.2		19.4	PRODUCTION DE VAPEUR	4
-	0.1	0.1	17.7		7.2	AUTOCONSUMMATION	5
8.4	-	-	-		-	AUTRES INDUSTRIES	6
31.3	44.5	121.2	107.2	13.3	936.2	DISPONIBILITE, DES PROD. DE PETROLE ET GPL	9
0.5	0.3	0.6	0.8	7.6	1.5	PRODUCTION ELECTRIQUE	10
-	-	-	-	-	0.7	PRODUCTION DE VAPEUR	11
3.5	3.5	4.3	4.2	0.4	7.1	AUTOCONSUMMATION	12
9.4	10.1	22.5	10.3	1.9	14.6	USAGE NON-ENERGETIQUE	13
5.8	5.6	7.6	10.5	16.8	11.3	INDUSTRIEL	14
63.3	47.8	48.3	62.9	30.5	58.1	TRANSPORT	15
13.9	25.5	13.1	4.5	2.7	35.4	DOMESTIQUE ET FERME	16
6.6	6.4	5.3	6.0	20.1	6.7	GOVERNEMENT ET COMMERCIAL	17
-3.0	0.8	1.7	0.7	19.0	0.9	DIFFERENCE STATISTIQUE	18
9.9	19.6	93.6	24.4	0.1	276.6	DISPONIBILITE, DE GAS NATUREL	19
0.7	4.9	11.9	0.8	-	5.4	PRODUCTION ELECTRIQUE	20
-	-	-	-	-	-	PRODUCTION DE VAPEUR	21
-	-	19.6	-	-	8.6	AUTOCONSUMMATION	22
39.1	42.9	39.9	40.5	-	42.1	USAGE NON-ENERGETIQUE	23
22.7	24.3	1.9	6.0	-	5.5	INDUSTRIEL	24
15.5	13.3	13.4	20.0	100.0	13.7	TRANSPORT	25
17.3	5.4	9.4	18.8	-	14.7	DOMESTIQUE ET FERME	26
4.7	9.1	4.0	11.8	-	4.5	GOVERNEMENT ET COMMERCIAL	27
10.3	8.2	22.6	33.0	0.7	278.6	DIFFERENCE STATISTIQUE	28
17.3	8.3	8.4	12.7	11.4	5.7	DISPONIBILITE, D'ELECTRICITE (1)	29
29.3	34.2	38.4	47.2	43.8	44.7	AUTOCONSUMMATION ET PERTES	30
1.7	3.3	1.9	0.2	-	0.6	INDUSTRIES	31
27.6	28.4	21.7	19.6	20.2	24.5	TRANSPORT	32
24.2	25.8	29.5	20.2	24.6	24.0	DOMESTIQUE ET FERME	33
-	-	-	-	-	8.6	GOVERNEMENT ET COMMERCIAL	34
100.0	-	-	-	-	99.4	DISPONIBILITE, DE VAPEUR	35
-	-	-	-	-	-	INDUSTRIES	36
-	-	-	-	-	-	DOMESTIQUE ET FERME	37
-	-	-	-	-	-	GOVERNEMENT ET COMMERCIAL	38
						- CUMULATIF DE L'ANNEE -	
6.5	58.3	165.8	6.8	-	840.8	DISPONIBILITE, CHARBON, PRODUITS DE CHARBON	1
56.6	92.9	99.5	51.5		18.7	PRODUCTION ELECTRIQUE	2
8.1	-	-	-		4.3	FOURS A COKE	3
-	-	-	-		-	PRODUCTION DE VAPEUR	4
28.5	6.9	-	39.8		19.7	AUTOCONSUMMATION	5
-	0.2	0.5	8.5		7.2	AUTRES INDUSTRIES	6
6.8	-	-	-		-	DOMESTIQUE ET FERME	7
92.5	114.1	331.0	311.7	21.9	2 853.8	DISPONIBILITE, DES PROD. DE PETROLE ET GPL	9
0.7	0.9	0.7	1.0	13.7	1.5	PRODUCTION ELECTRIQUE	10
-	-	-	-	-	-	PRODUCTION DE VAPEUR	11
3.3	3.9	4.7	4.2	0.4	7.1	AUTOCONSUMMATION	12
6.0	8.1	19.2	12.4	1.9	14.6	USAGE NON-ENERGETIQUE	13
5.3	6.2	7.6	10.5	16.8	11.3	INDUSTRIEL	14
59.1	47.6	50.1	62.9	30.5	58.1	TRANSPORT	15
14.9	26.7	12.7	4.5	2.7	35.4	DOMESTIQUE ET FERME	16
6.0	7.0	5.3	6.0	20.1	6.7	GOVERNEMENT ET COMMERCIAL	17
4.7	-0.3	0.1	0.7	19.0	0.9	DIFFERENCE STATISTIQUE	18
50.6	85.9	343.7	115.4	0.3	1 189.4	DISPONIBILITE, DE GAS NATUREL	19
0.4	5.5	11.9	0.8	-	5.4	PRODUCTION ELECTRIQUE	20
-	-	-	-	-	-	PRODUCTION DE VAPEUR	21
-	-	19.6	-	-	8.6	AUTOCONSUMMATION	22
24.3	35.5	31.1	39.4	-	42.1	USAGE NON-ENERGETIQUE	23
16.1	21.3	1.9	6.0	-	5.5	INDUSTRIEL	24
31.7	24.1	13.4	20.0	100.0	13.7	TRANSPORT	25
34.0	11.9	9.4	18.8	-	14.7	DOMESTIQUE ET FERME	26
-6.4	1.7	4.0	11.8	-	4.5	GOVERNEMENT ET COMMERCIAL	27
35.3	26.1	67.1	112.9	2.3	914.3	DIFFERENCE STATISTIQUE	28
12.5	10.1	8.4	12.7	11.4	5.7	DISPONIBILITE, D'ELECTRICITE (1)	29
28.6	31.9	38.4	47.2	43.8	44.7	AUTOCONSUMMATION ET PERTES	30
1.8	3.9	1.9	0.2	-	0.6	INDUSTRIES	31
34.4	30.5	21.7	19.6	20.2	24.5	TRANSPORT	32
22.7	23.6	29.5	20.2	24.6	24.0	DOMESTIQUE ET FERME	33
0.2	-	-	-	-	8.6	GOVERNEMENT ET COMMERCIAL	34
100.0	-	-	-	-	99.4	DISPONIBILITE, DE VAPEUR	35
-	-	-	-	-	-	INDUSTRIES	36
-	-	-	-	-	-	DOMESTIQUE ET FERME	37
-	-	-	-	-	-	GOVERNEMENT ET COMMERCIAL	38

(1) L'ELECTRICITE A 3.6 MJ/KWH

TABLE 1A. PRIMARY AND SECONDARY ENERGY - CANADA - 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	9 189.6	19 928.6	14 019.7	3 091.9	69 397.6	2 326.9
2	EXPORTS	3 833.6	2 174.7	4 605.0	1 743.1	9 157.0	-
3	IMPORTS	5 088.8	7 438.8	0.1	-	269.5	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2 149.7	- 326.4	2 049.9	505.6	-	-
6	INTER-PRODUCT TRANSFERS	-	-	63.7	-	-	-
7	OTHER ADJUSTMENTS	18.8	-	1.6	-	-	-
8	AVAILABILITY	8 313.9	25 519.1	7 430.2	843.2	60 510.0	2 326.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	6 439.5	-	247.9	-	-	-
11	- BY INDUSTRY	1.8	-	156.7	-	-	-
12	B) COKE AND MANUFACTURED GASES	1 453.6	-	-	-	-	-
13	C) REFINED PRODUCTS	-	25 634.4	-	209.3	-	-
14	D) STEAM GENERATION	22.7	-	-	-	-	791.9
15	NET SUPPLY	396.3	- 115.2	7 025.6	634.0	60 510.0	3 118.9
16	PRODUCER CONSUMPTION	0.2	-	-	4.3	6 695.5	-
17	NON-ENERGY USE	4.5	-	641.6	478.1	-	-
18	ENERGY USE - FINAL DEMAND	391.7	-	6 047.6	431.6	70 628.5	3 118.9
19	IRON MINES	-	-	11.8	-	999.6	-
20	TOTAL MINING	-	-	468.5	-	5 541.3	-
21	PULP AND PAPER	37.0	-	442.9	-	7 928.9	122.8
22	IRON AND STEEL	18.3	-	346.0	-	2 014.1	-
23	SMELTING AND REFINING	103.0	-	166.3	-	6 747.8	-
24	CEMENT	112.9	-	181.6	-	404.7	-
25	PETROLEUM REFINING	-	-	208.3	-	1 095.3	-
26	CHEMICALS	12.4	-	603.9	-	3 406.0	2 990.2
27	OTHER MANUFACTURING	82.2	-	1 079.5	105.6	7 047.4	-
28	TOTAL MANUFACTURING	365.9	-	3 028.7	105.6	28 644.3	3 113.0
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	365.9	-	3 497.2	105.6	34 185.6	3 113.0
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	405.5	-	359.6	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	14.3	104.0	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	405.5	14.3	463.6	-
39	AGRICULTURE	-	-	94.5	53.0	1 643.0	-
40	RESIDENTIAL	21.4	-	994.3	144.2	16 512.2	-
41	PUBLIC ADMINISTRATION	-	-	57.2	3.5	2 102.6	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	4.4	-	998.9	111.0	15 721.4	5.9
43	STATISTICAL DIFFERENCE	-	- 115.2	336.3	24.5	74.9	-
TERAJOULES							
1	PRODUCTION	223 036	767 450	521 954	72 930	249 831	6 399
2	EXPORTS	112 325	83 748	171 444	41 278	32 965	-
3	IMPORTS	152 589	286 470	2	-	970	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	59 399	12 569	76 320	13 215	-	-
6	INTER-PRODUCT TRANSFERS	-	-	2 371	-	-	-
7	OTHER ADJUSTMENTS	51	-	61	-	-	-
8	AVAILABILITY	203 849	982 742	276 625	18 438	217 836	6 399
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	149 328	-	9 230	-	-	-
11	- BY INDUSTRY	53	-	5 833	-	-	-
12	B) COKE AND MANUFACTURED GASES	43 448	-	-	-	-	-
13	C) REFINED PRODUCTS	-	987 179	-	5 989	-	-
14	D) STEAM GENERATION	65.7	-	-	-	-	-
15	NET SUPPLY	10 363	-4 438	261 562	12 449	217 836	8 577
16	PRODUCER CONSUMPTION	6	-	-	110	24 104	-
17	NON-ENERGY USE	133	-	23 887	8 777	-	-
18	ENERGY USE - FINAL DEMAND	10 225	-	225 153	11 062	254 263	8 577
19	IRON MINES	-	-	440	-	3 599	-
20	TOTAL MINING	-	-	17 441	-	19 949	-
21	PULP AND PAPER	821	-	16 490	-	28 544	338
22	IRON AND STEEL	548	-	12 882	-	7 251	-
23	SMELTING AND REFINING	3 037	-	6 193	-	24 292	-
24	CEMENT	3 372	-	6 761	-	1 457	-
25	PETROLEUM REFINING	-	-	7 756	-	3 943	-
26	CHEMICALS	367	-	22 484	-	12 261	8 223
27	OTHER MANUFACTURING	1 416	-	40 191	2 722	25 371	-
28	TOTAL MANUFACTURING	9 561	-	112 758	2 722	103 119	8 561
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	9 561	-	130 199	2 722	123 068	8 561
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	15 095	-	1 295	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	365	374	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	15 095	365	1 669	-
39	AGRICULTURE	-	-	3 520	1 353	5 915	-
40	RESIDENTIAL	596	-	37 017	3 692	59 444	-
41	PUBLIC ADMINISTRATION	-	-	2 131	96	7 569	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	67	-	37 190	2 835	56 597	16
43	STATISTICAL DIFFERENCE	-	-4 438	12 522	552	270	-

[illegible]

TABLE 1B. PRIMARY AND SECONDARY ENERGY - CANADA - 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	29 292.4	60 605.9	48 591.6	9 758.7	220 944.4	8 267.4
2	EXPORTS	11 811.9	6 795.6	15 456.1	5 793.7	25 684.8	-
3	IMPORTS	8 869.2	22 948.5	1.9	-	1 177.1	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 800.9	124.3	1 378.2	900.5	-	-
6	INTER-PRODUCT TRANSFERS	-	-	179.3	-	-	-
7	OTHER ADJUSTMENTS	- 164.9	-	8.2	-	-	-
8	AVAILABILITY	27 985.6	76 634.5	31 946.7	3 064.6	196 436.5	8 267.4
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	21 356.5	-	900.2	-	-	-
10	- BY INDUSTRY	5.8	-	487.9	-	-	-
11	B) COKE AND MANUFACTURED GASES	5 130.2	-	-	-	-	-
12	C) REFINED PRODUCTS	-	76 803.2	-	616.3	-	-
13	D) STEAM GENERATION	177.1	-	-	-	-	-4 307.0
14	NET SUPPLY	1 316.1	- 168.8	30 558.5	2 448.3	196 436.5	12 574.4
15	PRODUCER CONSUMPTION	3.5	-	-	61.8	15 072.1	-
16	NON-ENERGY USE	11.3	-	2 032.8	1 499.0	-	-
17	ENERGY USE - FINAL DEMAND	1 301.3	-	28 823.5	1 577.4	238 679.6	12 574.5
18	IRON MINES	-	-	49.6	-	3 587.9	-
19	TOTAL MINING	0.3	-	1 347.0	-	17 771.5	-
20	PULP AND PAPER	191.1	-	1 587.3	-	24 849.4	386.0
21	IRON AND STEEL	66.2	-	1 344.7	-	6 677.5	-
22	SMELTING AND REFINING	290.5	-	586.5	-	20 314.7	-
23	CEMENT	312.4	-	427.8	-	1 062.8	-
24	PETROLEUM REFINING	-	-	701.2	-	3 186.9	-
25	CHEMICALS	33.3	-	2 067.2	-	10 683.7	12 075.6
26	OTHER MANUFACTURING	282.7	-	4 448.1	370.9	23 109.8	-
27	TOTAL MANUFACTURING	1 176.1	-	11 163.0	370.9	89 884.7	12 461.5
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	1 176.4	-	12 509.9	370.9	107 656.2	12 461.5
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	1 509.6	-	1 208.0	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	41.2	305.8	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	1 509.6	41.2	1 513.9	-
42	AGRICULTURE	-	-	295.3	144.7	6 017.0	-
43	RESIDENTIAL	94.7	-	7 843.1	598.3	67 668.4	-
44	PUBLIC ADMINISTRATION	1.4	-	323.4	10.1	6 686.6	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	28.8	-	6 342.2	412.2	49 137.5	112.9
46	STATISTICAL DIFFERENCE	-	- 168.8	- 297.8	-25.3	209.4	-
		TERAJOULES					
1	PRODUCTION	709 437	2 333 932	1 809 066	232 411	795 400	22 735
2	EXPORTS	346 090	261 698	575 429	136 675	92 465	-
3	IMPORTS	265 913	883 747	70	-	4 237	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-68 589	4 786	51 309	25 160	-	-
6	INTER-PRODUCT TRANSFERS	-	-	6 674	-	-	-
7	OTHER ADJUSTMENTS	-4 028	-	303	-	-	-
8	AVAILABILITY	693 821	2 951 194	1 189 374	70 576	707 172	22 735
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	502 309	-	33 515	-	-	-
10	- BY INDUSTRY	173	-	18 165	-	-	-
11	B) COKE AND MANUFACTURED GASES	153 375	-	-	-	-	-
12	C) REFINED PRODUCTS	-	2 957 694	-	17 638	-	-
13	D) STEAM GENERATION	4 710	-	-	-	-	-
14	NET SUPPLY	33 255	-6 500	1 137 694	52 938	707 172	34 580
15	PRODUCER CONSUMPTION	101	-	-	1 708	54 260	-
16	NON-ENERGY USE	335	-	75 681	28 882	-	-
17	ENERGY USE - FINAL DEMAND	32 819	-	1 073 098	40 373	859 247	34 580
18	IRON MINES	-	-	1 847	-	12 916	-
19	TOTAL MINING	9	-	50 148	-	63 977	-
20	PULP AND PAPER	3 984	-	59 097	-	89 458	1 061
21	IRON AND STEEL	1 981	-	50 065	-	24 039	-
22	SMELTING AND REFINING	8 572	-	21 836	-	73 133	-
23	CEMENT	9 329	-	15 926	-	3 826	-
24	PETROLEUM REFINING	-	-	26 107	-	11 473	-
25	CHEMICALS	983	-	76 963	-	38 461	33 208
26	OTHER MANUFACTURING	5 192	-	165 604	9 511	83 195	-
27	TOTAL MANUFACTURING	30 042	-	415 597	9 511	323 585	34 269
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	30 051	-	465 744	9 511	387 562	34 269
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	56 202	-	4 349	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1 053	1 101	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	56 202	1 053	5 450	-
42	AGRICULTURE	-	-	10 995	3 694	21 661	-
43	RESIDENTIAL	2 285	-	291 999	15 304	243 606	-
44	PUBLIC ADMINISTRATION	41	-	12 039	275	24 072	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	442	-	236 119	10 536	176 895	310
46	STATISTICAL DIFFERENCE	-	-6 500	-11 086	- 853	754	-

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
3 692.0		1 868.9	78 907.6	57 524.7		PRODUCTION	1
49.8			5 267.2	-		EXPORTATIONS	2
212.6			1 850.9	-		IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
-97.6			818.3	-		VARIATION DES STOCKS	5
			-32.8	-		TRANSFERTS INTER-PRODUITS	6
-60.8			101.5	-		AUTRES AJUSTEMENTS	7
3 891.6		1 868.9	74 741.6	57 524.7		DISPONIBILITE	8
			1 632.8	-		TRANSFORME EN AUTRES COMBUSTIBLES	
		9.7	172.1	-		A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
			178.2			B) COKE ET GAZ MANUFACTURE	11
3 891.6		1 859.2	72 758.5	57 524.7		C) PRODUITS RAFFINES	12
			4 903.8	↑		D) PRODUCTION DE VAPEUR	13
110.9			7 509.0	↑		DISPONIBILITE NETTE	14
3 780.7		1 859.2	59 970.8	↑		AUTOCONSOMMATION	15
86.0			500.0	↑		USAGE NON-ENERGETIQUE	16
86.0			1 599.2	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
3 559.0		1 859.2	2 172.9	↑		MINES DE FER	18
60.1			603.6	↑		TOTAL MINIER	19
			349.8	↑		PATES ET PAPIER	20
			287.6	↑		SIDERURGIE	21
			448.6	↑		FONTE ET AFFINAGE	22
75.5			1 691.7	↑		FABRICANTS DE CIMENT	23
3 694.7		1 859.2	5 554.2	↑		RAFFINAGE PETROLIER	24
			507.5	↑		PRODUITS CHIMIQUES	25
			858.9	↑		MANUFACTURIER - AUTRES	26
3 780.7		1 859.2	8 519.7	↑		TOTAL MANUFACTURIER	27
			1 813.1	↑		FORESTIER	28
			2 840.2	↑		CONSTRUCTION	29
			2 516.4	↑		TOTAL INDUSTRIEL	30
			30.2	↑		SOCIETES FERROVIERS	31
			4 424.4	↑		LIGNES AERIENNES	32
			24 184.4	↑		MARITIMES	33
			35 808.5	↑		PIPELINES	34
			2 994.1	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			6 231.2	↑		VENTES AU DETAIL (POMPES)	36
			1 733.6	↑		TRANSPORT	41
			4 674.9	↑		AGRICULTURE	42
			- 289.7	↑		DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
5 902 977	106 439	34 781	2 949 197	207 089		PRODUCTION	1
1 412 357	1 435		700 348		1 614 141	EXPORTATIONS	2
1 153 966	6 130		75 676		1 235 772	IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
12 667	-2 815		37 452		42 304	VARIATION DES STOCKS	5
6 674			3 969		11 543	TRANSFERTS INTER-PRODUITS	6
-3 724	-1 754		3 907		-1 576	AUTRES AJUSTEMENTS	7
5 634 864	112 194	34 781	2 800 842	207 089		DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
535 824			67 179		603 003	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
18 337			7 006		25 544	- PAR INDUSTRIES	10
153 375					153 375	B) COKE ET GAZ MANUFACTURE	11
2 975 332					2 975 332	C) PRODUITS RAFFINES	12
4 710					12 144	D) PRODUCTION DE VAPEUR	13
1 947 293	112 194	34 599	2 719 201	207 089	5 032 219	DISPONIBILITE NETTE	14
				↑	255 347	AUTOCONSOMMATION	15
3 198				↑	402 566	USAGE NON-ENERGETIQUE	16
108 996		34 599	2 219 769	↑	4 403 480	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
2 479				↑	37 871	MINES DE FER	18
2 479			63 791	↑	180 404	TOTAL MINIER	19
				↑	244 277	PATES ET PAPIER	20
102 607		34 599		↑	238 376	SIDERURGIE	21
1 733				↑	119 848	FONTE ET AFFINAGE	22
				↑	40 982	FABRICANTS DE CIMENT	23
				↑	37 579	RAFFINAGE PETROLIER	24
				↑	168 227	PRODUITS CHIMIQUES	25
				↑	333 702	MANUFACTURIER - AUTRES	26
						TOTAL MANUFACTURIER	27
				↑	1 182 990	FORESTIER	28
				↑	19 629	CONSTRUCTION	29
				↑	33 373	TOTAL INDUSTRIEL	30
				↑	1 416 395	SOCIETES FERROVIERS	31
				↑	70 129	LIGNES AERIENNES	32
				↑	101 999	MARITIMES	33
				↑	102 569	PIPELINES	34
				↑	61 718	TRANSPORT COMMERCIAL ET EN COMMUN	35
				↑	168 229	VENTES AU DETAIL (POMPES)	36
				↑	841 702	TRANSPORT	41
				↑	1 346 345	AGRICULTURE	42
				↑	145 090	DOMESTIQUE	43
				↑	793 850	ADMINISTRATION PUBLIQUE	44
				↑	101 331	COMMERCES ET AUTRES INSTITUTIONS	45
				↑	600 131	DIFFERENCE STATISTIQUE	46
				↑	-29 173		

TABLE 1C. REFINED PETROLEUM PRODUCTS - CANADA - 1981 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE & STOVE OIL	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERS
	- QUARTER 3 -						
					THOUSANDS OF CUBIC METRES		
1	PRODUCTION	779.6	978.3	9 499.7	620.4	3 713.5	2 663.7
2	EXPORTS	144.6	-	206.6	-	82.9	269.4
3	IMPORTS	-	-	23.4	-	24.5	13.0
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	53.3	-0.7	- 544.7	157.8	156.0	878.7
6	INTER-PRODUCT TRANSFERS	- 166.0	-18.6	265.0	- 299.3	570.0	- 339.5
7	OTHER PRODUCTS USED	-	-	1.4	-	-	0.1
8	AVAILABILITY	415.7	960.5	10 127.7	163.2	4 069.2	1 189.1
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	76.1	22.8
11	- BY INDUSTRY	-	-	-	-	16.6	1.4
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	415.7	960.5	10 127.7	163.2	3 976.5	1 164.9
15	PRODUCER CONSUMPTION	111.2	934.6	-2.0	0.9	18.6	2.4
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	10 274.5	152.1	4 002.9	1 190.4
18	IRON MINES	†	-	-	-	45.8	-
19	TOTAL MINING	†	-	-	5.7	288.5	19.6
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	16.4	-
22	SMELTING AND REFINING	†	-	-	-	2.2	-
23	CEMENT	†	-	-	-	23.7	-
24	CHEMICALS	†	-	-	-	9.3	-
25	OTHER MANUFACTURING	†	-	-	4.2	106.7	98.0
26							
27	TOTAL MANUFACTURING	†	-	-	4.2	158.2	98.0
28	FORESTRY	†	-	-	-	164.3	-
29	CONSTRUCTION	†	-	-	0.4	322.1	44.5
30	TOTAL INDUSTRIAL	†	-	-	10.2	933.1	162.0
31	RAILWAYS	†	-	-	-	602.3	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	263.8	-
35	FOREIGN MARINE	†	-	-	-	78.7	-
36	PIPELINES	†	-	-	-	4.6	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	484.0	-	1 117.4	-
38	RETAIL PUMP SALES	†	-	8 307.2	-	315.5	-
39							
40	TRANSPORTATION	†	-	8 791.2	-	2 382.3	-
41	AGRICULTURE	†	-	784.7	-	498.7	-
42	RESIDENTIAL	†	-	-	83.7	-	737.0
43	PUBLIC ADMINISTRATION	†	-	127.5	25.0	185.8	48.1
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	571.0	33.1	-	243.3
45							
46	STATISTICAL DIFFERENCE	†	25.9	- 144.8	10.2	-45.0	-27.9
					TERAJOULES		
1	PRODUCTION	21 249	40 826	329 258	23 375	143 637	103 031
2	EXPORTS	4 042	-	7 160	-	3 207	10 419
3	IMPORTS	-	-	812	-	949	502
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 452	31	-18 881	5 947	6 035	33 989
6	INTER-PRODUCT TRANSFERS	4 591	- 776	9 186	-11 279	22 049	-13 131
7	OTHER PRODUCTS USED	-	-	48	-	2	2
8	AVAILABILITY	11 165	40 081	351 025	6 149	157 395	45 995
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2 943	882
11	- BY INDUSTRY	-	-	-	-	642	54
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	11 165	40 081	351 025	6 149	153 810	45 059
15	PRODUCER CONSUMPTION	3 113	39 002	-69	35	718	94
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	356 113	5 730	154 832	46 045
18	IRON MINES	†	-	-	-	1 771	-
19	TOTAL MINING	†	-	-	213	11 161	756
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	634	-
22	SMELTING AND REFINING	†	-	-	-	83	-
23	CEMENT	†	-	-	-	916	-
24	CHEMICALS	†	-	-	-	360	-
25	OTHER MANUFACTURING	†	-	-	156	4 125	3 789
26							
27	TOTAL MANUFACTURING	†	-	-	156	6 119	3 789
28	FORESTRY	†	-	-	-	6 355	-
29	CONSTRUCTION	†	-	-	16	12 459	1 720
30	TOTAL INDUSTRIAL	†	-	-	386	36 093	6 266
31	RAILWAYS	†	-	-	-	23 296	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	10 205	-
35	FOREIGN MARINE	†	-	-	-	3 043	-
36	PIPELINES	†	-	-	-	178	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	16 776	-	43 222	-
38	RETAIL PUMP SALES	†	-	287 929	-	12 203	-
39							
40	TRANSPORTATION	†	-	304 704	-	92 147	-
41	AGRICULTURE	†	-	27 197	-	19 289	-
42	RESIDENTIAL	†	-	-	3 155	-	28 509
43	PUBLIC ADMINISTRATION	†	-	4 419	941	7 186	1 860
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	19 792	1 248	-	9 410
45							
46	STATISTICAL DIFFERENCE	†	1 079	-5 019	384	-1 740	-1 080

TABLEAU 1C. PRODUITS PETROLIERS RAFFINES - CANADA - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
3 531.4	207.1	76.6	1 343.7	1 444.1	26 348.9	PRODUCTION	1
5 577.6	—	—	22.9	5 554.7	1 743.7	EXPORTATIONS	2
2 376.6	—	—	20.8	2 355.8	672.1	IMPORTATIONS	3
514.9	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
56.4	—	-13.3	-6.7	4.6	571.5	VARIATION DES STOCKS	5
—	—	4.9	-45.3	—	-17.1	TRANSFERTS INTER-PRODUITS	6
—	—	0.2	0.1	—	18.8	AUTRES MATIERES UTILISEES	7
3 029.6	489.9	95.0	1 303.1	2 864.5	24 707.5	DISPONIBILITE	8
410.3	—	—	—	—	509.2	TRANSFORME EN AUTRES COMBUSTIBLES	9
31.4	—	—	—	—	49.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
32.1	—	—	—	—	37.2	- PAR INDUSTRIES	11
2 550.7	489.9	95.0	1 303.1	2 864.5	24 111.7	D) PRODUCTION DE VAPEUR	12
357.6	152.8	—	0.2	—	1 633.3	DISPONIBILITE NETTE	13
—	286.1	—	—	—	3 171.6	AUTOCONSUMMATION	14
2 192.0	48.2	82.7	1 298.1	—	19 240.8	USAGE NON-ENERGETIQUE	15
178.8	—	—	—	—	159.1	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
178.8	—	—	—	—	492.6	MINES DE FER	17
151.7	—	—	—	—	585.6	TOTAL MINIER	18
114.7	—	—	—	—	148.1	PATES ET PAPIER	19
44.6	48.1	—	—	—	116.3	SIDERURGIE	20
118.6	—	—	—	—	116.7	FONTE ET AFFINAGE	21
709.4	—	—	—	—	127.9	FABRICANTS DE CIMENT	22
1 197.4	48.1	—	—	—	411.2	PRODUITS CHIMIQUES	23
19.6	—	—	—	—	1 505.8	MANUFACTURIER - AUTRES	24
1 395.8	48.1	—	—	—	164.3	TOTAL MANUFACTURIER	25
—	—	9.7	807.6	—	386.6	FORESTIER	26
351.2	—	—	230.8	—	2 549.4	CONSTRUCTION	27
188.6	—	—	—	—	602.3	TOTAL INDUSTRIEL	28
—	—	—	—	—	817.3	SOCIETES FERROVIERS	29
533.7	—	9.7	1 038.4	—	1 817.3	LIGNES AERIENNES CANADIENNES	30
1.8	—	—	—	—	230.8	LIGNES AERIENNES ETRANGERES	31
8.2	—	—	—	—	615.0	LIGNES MARITIMES DOMESTIQUES	32
29.8	—	8.2	144.0	—	261.2	LIGNES MARITIMES ETRANGERES	33
202.6	—	64.9	115.6	—	4.6	PIPELINES	34
6.8	6.8	12.2	4.8	-87.4	1 601.4	TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	8 622.7	VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	12 755.4	TRANSPORT	37
—	—	—	—	—	1 285.2	AGRICULTURE	38
—	—	—	—	—	829.0	DOMESTIQUE	39
—	—	—	—	—	568.4	ADMINISTRATION PUBLIQUE	40
—	—	—	—	—	1 250.5	COMMERCES ET AUTRES INSTITUTIONS	41
—	—	—	—	—	-238.4	DIFFERENCE STATISTIQUE	42
TERAJOULES							
147 346	8 783	2 569	48 280	114 752	983 573	PRODUCTION	1
21 611	—	1	824	—	—	EXPORTATIONS	2
11 310	—	—	747	—	—	IMPORTATIONS	3
13 140	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
2 521	—	-445	-243	—	—	VARIATION DES STOCKS	5
—	—	163	-1 629	—	—	TRANSFERTS INTER-PRODUITS	6
—	—	7	3	—	—	AUTRES MATIERES UTILISEES	7
126 426	20 764	3 183	46 821	114 752	923 756	DISPONIBILITE	8
17 121	—	—	—	—	—	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 312	—	—	—	—	—	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
1 312	—	—	—	—	—	- PAR INDUSTRIES	11
106 442	20 764	3 183	46 821	114 752	899 251	D) PRODUCTION DE VAPEUR	12
14 688	—	1	7	—	—	DISPONIBILITE NETTE	13
—	—	—	—	—	—	AUTOCONSUMMATION	14
91 471	2 041	2 774	46 641	—	705 645	USAGE NON-ENERGETIQUE	15
4 727	—	—	—	—	—	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
7 462	—	—	—	—	19 592	MINES DE FER	17
24 439	—	—	—	—	—	TOTAL MINIER	18
5 497	—	—	—	—	—	PATES ET PAPIER	19
4 764	—	—	—	—	—	SIDERURGIE	20
1 872	—	—	—	—	—	FONTE ET AFFINAGE	21
4 949	—	—	—	—	—	FABRICANTS DE CIMENT	22
8 446	—	—	—	—	—	PRODUITS CHIMIQUES	23
49 966	2 041	—	—	—	62 071	MANUFACTURIER - AUTRES	24
820	—	—	—	—	—	TOTAL MANUFACTURIER	25
58 248	2 041	—	—	—	—	FORESTIER	26
—	—	—	—	—	—	CONSTRUCTION	27
—	—	—	—	—	103 034	TOTAL INDUSTRIEL	28
—	—	324	29 018	—	—	SOCIETES FERROVIERS	29
—	—	1	8 293	—	—	LIGNES AERIENNES CANADIENNES	30
—	—	—	—	—	—	LIGNES AERIENNES ETRANGERES	31
—	—	—	—	—	—	LIGNES MARITIMES DOMESTIQUES	32
—	—	—	—	—	—	LIGNES MARITIMES ETRANGERES	33
—	—	—	—	—	—	PIPELINES	34
—	—	—	—	—	—	TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	—	VENTES AU DETAIL (POMPES)	36
22 272	—	325	37 311	—	456 760	TRANSPORT	37
—	—	—	—	—	—	AGRICULTURE	38
—	—	—	—	—	—	DOMESTIQUE	39
—	—	274	5 175	—	—	ADMINISTRATION PUBLIQUE	40
—	287	2 175	4 155	—	—	COMMERCES ET AUTRES INSTITUTIONS	41
—	—	—	—	—	—	DIFFERENCE STATISTIQUE	42

TABLE 1D. REFINED PETROLEUM PRODUCTS - CANADA - 1981 QUARTER 3

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	2 184.0	2 824.8	27 617.3	2 152.5	10 467.1	9 293.8
2	EXPORTS	361.1	-	564.7	-	92.7	1 061.0
3	IMPORTS	-	-	107.5	19.0	186.1	21.0
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	113.0	0.5	- 191.5	99.5	246.8	221.4
6	INTER-PRODUCT TRANSFERS	- 717.6	-41.2	956.2	-1 158.9	575.1	353.3
7	OTHER PRODUCTS USED	-	-	13.9	4.0	24.1	0.2
8	AVAILABILITY	992.3	2 783.1	28 321.8	917.1	10 912.9	8 386.0
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	239.0	74.7
13	- BY INDUSTRY	-	-	-	-	46.8	4.5
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	992.3	2 783.1	28 321.8	917.1	10 627.0	8 306.8
16	PRODUCER CONSUMPTION	327.6	2 681.2	4.2	2.5	52.2	9.7
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	28 295.6	835.6	10 842.7	8 153.4
19	IRON MINES	†	-	-	-	77.6	-
20	TOTAL MINING	†	-	-	34.9	837.8	81.3
21	PULP AND PAPER	†	-	-	-	-	-
22	IRON AND STEEL	†	-	-	-	33.9	-
23	SMELTING AND REFINING	†	-	-	-	8.0	-
24	CEMENT	†	-	-	-	50.4	-
25	CHEMICALS	†	-	-	-	35.1	-
26	OTHER MANUFACTURING	†	-	-	26.1	302.2	506.4
27	TOTAL MANUFACTURING	†	-	-	26.1	429.7	506.4
28	FORESTRY	†	-	-	-	507.5	-
29	CONSTRUCTION	†	-	-	3.7	684.5	119.6
30	TOTAL INDUSTRIAL	†	-	-	64.8	2 459.4	707.3
31	RAILWAYS	†	-	-	-	1 813.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	628.6	-
35	FOREIGN MARINE	†	-	-	-	171.0	-
36	PIPELINES	†	-	-	-	30.2	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 258.3	-	3 166.0	-
38	RETAIL PUMP SALES	†	-	23 320.7	-	863.6	-
39	TRANSPORTATION	†	-	24 579.1	-	6 672.5	-
40	AGRICULTURE	†	-	1 773.7	-	1 200.8	-
41	RESIDENTIAL	†	-	-	586.4	-	5 572.9
42	PUBLIC ADMINISTRATION	†	-	343.9	44.7	501.4	321.3
43	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1 598.9	139.7	-	1 551.8
44	STATISTICAL DIFFERENCE	†	101.9	22.0	79.1	- 267.9	143.7
		TERAJOULES					
1	PRODUCTION	59 302	117 877	957 217	81 107	404 868	359 486
2	EXPORTS	10 119	-	19 571	-	3 585	41 040
3	IMPORTS	-	-	3 726	716	7 199	812
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	3 009	21	-6 638	3 750	9 548	8 562
6	INTER-PRODUCT TRANSFERS	-19 840	-1 717	33 141	-43 666	22 244	13 667
7	OTHER PRODUCTS USED	-	-	482	150	932	8
8	AVAILABILITY	26 333	116 138	981 634	34 557	422 110	324 370
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	9 245	2 890
13	- BY INDUSTRY	-	-	-	-	1 811	175
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	26 333	116 138	981 634	34 557	411 054	321 305
16	PRODUCER CONSUMPTION	9 160	111 888	147	94	2 021	376
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	980 725	31 484	419 397	315 372
19	IRON MINES	†	-	-	-	3 003	-
20	TOTAL MINING	†	-	-	1 315	32 405	3 144
21	PULP AND PAPER	†	-	-	-	-	-
22	IRON AND STEEL	†	-	-	-	1 312	-
23	SMELTING AND REFINING	†	-	-	-	310	-
24	CEMENT	†	-	-	-	1 951	-
25	CHEMICALS	†	-	-	-	1 358	-
26	OTHER MANUFACTURING	†	-	-	985	11 688	19 589
27	TOTAL MANUFACTURING	†	-	-	985	16 620	19 589
28	FORESTRY	†	-	-	-	19 629	-
29	CONSTRUCTION	†	-	-	140	26 475	4 625
30	TOTAL INDUSTRIAL	†	-	-	2 440	95 129	27 358
31	RAILWAYS	†	-	-	-	70 129	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	24 315	-
35	FOREIGN MARINE	†	-	-	-	6 615	-
36	PIPELINES	†	-	-	-	1 167	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	43 614	-	122 461	-
38	RETAIL PUMP SALES	†	-	808 297	-	33 405	-
39	TRANSPORTATION	†	-	851 911	-	258 092	-
40	AGRICULTURE	†	-	61 476	-	46 445	-
41	RESIDENTIAL	†	-	-	22 094	-	215 559
42	PUBLIC ADMINISTRATION	†	-	11 920	1 685	19 395	12 429
43	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	55 418	5 265	-	60 026
44	STATISTICAL DIFFERENCE	†	4 251	762	2 979	-10 364	5 557

TABLEAU 1D. PRODUITS PETROLIERS RAFFINES - CANADA - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
12 022.1	610.8	179.2	3 597.3	7 958.7	78 907.6	PRODUCTION	1
1 873.5	-	0.1	78.5	1 235.6	5 267.2	EXPORTATIONS	2
788.3	579.6	-	20.8	128.5	1 850.9	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
339.7	1.5	-15.7	-30.1	33.1	818.3	VARIATION DES STOCKS	5
199.8	-	9.5	-82.8	- 126.2	-32.8	TRANSFERTS INTER-PRODUITS	6
-	-	0.5	0.2	58.6	101.5	AUTRES MATIERES UTILISEES	7
10 797.0	1 188.9	204.7	3 487.1	6 750.8	74 741.6	DISPONIBILITE	8
1 319.0	-	-	-	-	1 632.8	TRANSFORME EN AUTRES COMBUSTIBLES	
120.8	-	-	-	-	172.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
178.2	-	-	-	-	178.2	- PAR INDUSTRIES	10
9 179.0	1 188.9	204.7	3 487.1	6 750.8	72 758.5	D) PRODUCTION DE VAPEUR	13
1 227.9	454.0	-	1.4	143.0	4 903.8	DISPONIBILITE NETTE	14
-	630.9	-	-	6 878.2	7 509.0	AUTOCONSOMMATION	15
8 131.5	83.0	184.0	3 445.1	-	59 970.8	USAGE NON-ENERGETIQUE	16
422.4	-	-	-	-	500.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
645.3	-	-	-	-	1 599.2	MINES DE FER	18
2 172.9	-	-	-	-	2 172.9	TOTAL MINIER	19
569.7	-	-	-	-	603.6	PATES ET PAPIER	20
341.8	-	-	-	-	349.8	SIDERURGIE	21
154.2	83.0	-	-	-	287.6	FONTE ET AFFINAGE	22
413.5	-	-	-	-	448.6	FABRICANTS DE CIMENT	23
857.0	-	-	-	-	1 691.7	PRODUITS CHIMIQUES	25
4 509.0	83.0	-	-	-	5 554.2	MANUFACTURIER - AUTRES	26
51.1	-	-	-	-	507.5	TOTAL MANUFACTURIER	27
5 205.3	83.0	-	-	-	858.9	FORESTIER	28
-	-	-	-	-	8 519.7	CONSTRUCTION	29
-	-	-	-	-	1 813.1	TOTAL INDUSTRIEL	30
-	20.8	2 245.9	-	-	2 266.7	SOCIETES FERROVIERS	31
-	0.1	573.5	-	-	573.6	LIGNES AERIENNES CANADIENNES	32
1 128.2	-	-	-	-	1 756.9	LIGNES AERIENNES ETRANGERES	33
588.5	-	-	-	-	759.5	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	30.2	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	4 424.4	PIPELINES	38
-	-	-	-	-	24 184.4	TRANSPORT COMMERCIAL ET EN COMMUN	39
1 716.7	-	20.8	2 819.4	-	35 808.5	VENTES AU DETAIL (POMPES)	40
14.6	-	-	-	-	2 994.1	TRANSPORT	41
73.0	-	-	-	-	6 231.2	AGRICULTURE	42
130.3	-	18.2	373.7	-	1 733.6	DOMESTIQUE	43
987.6	-	145.0	251.9	-	4 674.9	ADMINISTRATION PUBLIQUE	44
- 180.3	21.1	20.6	40.7	- 270.4	- 289.7	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
501 684	25 885	6 006	129 250	306 516	2 949 197	PRODUCTION	1
78 182	-	3	2 820	45 028	200 348	EXPORTATIONS	2
32 897	24 564	-	747	5 013	75 676	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
14 177	63	- 525	-1 082	1 567	32 452	VARIATION DES STOCKS	5
8 337	-	318	-2 975	-4 639	4 869	TRANSFERTS INTER-PRODUITS	6
-	-	15	8	2 307	3 902	AUTRES MATIERES UTILISEES	7
450 559	50 387	6 861	125 292	262 603	2 800 842	DISPONIBILITE	8
55 044	-	-	-	-	67 179	TRANSFORME EN AUTRES COMBUSTIBLES	
5 046	-	-	-	-	7 026	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
7 435	-	-	-	-	7 435	- PAR INDUSTRIES	10
383 040	50 387	6 861	125 292	262 603	2 719 201	D) PRODUCTION DE VAPEUR	13
51 298	19 242	1	49	5 063	199 278	DISPONIBILITE NETTE	14
26 736	26 736	-	-	267 734	294 470	AUTOCONSOMMATION	15
339 327	3 516	6 168	123 781	-	2 219 769	USAGE NON-ENERGETIQUE	16
17 606	-	-	-	-	20 629	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
26 926	-	-	-	-	63 791	MINES DE FER	18
90 676	-	-	-	-	90 676	TOTAL MINIER	19
23 773	-	-	-	-	25 084	PATES ET PAPIER	20
14 263	-	-	-	-	14 573	SIDERURGIE	21
6 433	3 516	-	-	-	11 901	FONTE ET AFFINAGE	22
17 194	-	-	-	-	18 612	FABRICANTS DE CIMENT	23
36 761	-	-	-	-	68 024	PRODUITS CHIMIQUES	25
188 160	3 516	-	-	-	228 870	MANUFACTURIER - AUTRES	26
7 133	-	-	-	-	19 629	TOTAL MANUFACTURIER	27
217 219	3 516	-	-	-	33 373	FORESTIER	28
-	-	-	-	-	70 129	CONSTRUCTION	29
-	-	696	80 695	-	81 391	TOTAL INDUSTRIEL	30
-	-	2	20 606	-	20 608	SOCIETES FERROVIERS	31
47 881	-	-	-	-	71 397	LIGNES AERIENNES CANADIENNES	32
24 858	-	-	-	-	31 172	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	1 167	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	166 075	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	841 702	PIPELINES	38
71 639	-	698	101 301	-	1 283 640	TRANSPORT COMMERCIAL ET EN COMMUN	39
878	-	-	-	-	108 740	VENTES AU DETAIL (POMPES)	40
8 004	-	-	-	-	240 656	TRANSPORT	41
1 436	-	611	13 429	-	64 905	AGRICULTURE	42
40 777	-	4 860	9 051	-	175 829	DOMESTIQUE	43
-7 524	893	692	1 461	-10 194	-11 488	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

CANADA - 1981 QUARTER 3

TABLE 1E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 364.3	192.4	1 232.5	216.8	-70.8	2 935.2
2	EXPORTS	273.9	67.8	85.0	4.9	67.7	499.4
3	IMPORTS	7.5	1.9	3.1	11.5	20.0	43.9
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-19.3	6.7	- 206.5	-10.1	- 187.3	- 416.5
6	INTER-PRODUCT TRANSFERS	-68.9	-0.2	-2.0	12.5	9.9	-48.7
7	OTHER PRODUCTS USED	-	-	-	12.1	4.9	17.0
8	AVAILABILITY	1 048.3	119.6	1 355.1	258.0	83.5	2 864.5
15	PRODUCER CONSUMPTION	59.2	0.3	0.1	0.8	2.2	62.5
16	NON-ENERGY USE	1 034.2	127.9	1 351.0	258.8	117.5	2 889.4
29	CONSTRUCTION	-	-	1 015.6	11.3	-	1 026.9
30	TOTAL INDUSTRIAL	1 034.2	-	1 316.6	116.4	-	2 467.2
41	TRANSPORTATION	-	-	-	67.6	-	67.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	127.9	34.4	74.8	117.5	354.6
46	STATISTICAL DIFFERENCE	-45.1	-8.5	4.0	-1.5	-36.2	-87.4

TABLE 1F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		KILOTONNES					
1	PRODUCTION	4 992.7	2 795.1	1 401.8	-	-	9 189.6
2	EXPORTS	3 833.6	-	-	-	-	3 833.6
3	IMPORTS	-	-	-	55.1	5 033.7	5 088.8
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 191.0	222.6	200.8	-31.5	1 948.7	2 149.7
7	OTHER ADJUSTMENTS	-42.6	57.7	3.7	-	-	18.8
8	AVAILABILITY	1 307.5	2 630.2	1 204.7	86.6	3 085.0	8 313.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	998.8	2 627.9	1 107.9	-	1 704.8	6 439.5
10	- BY INDUSTRY	-	-	-	-	1.8	1.8
11	B) COKE AND MANUFACTURED GASES	211.6	-	-	-	1 242.0	1 453.6
13	D) STEAM GENERATION	22.2	-	0.5	-	-	22.7
14	NET SUPPLY	74.9	2.2	96.3	86.6	136.3	396.4
15	PRODUCER CONSUMPTION	0.2	-	-	-	-	0.2
16	NON-ENERGY USE	-	-	-	4.4	-	4.5
17	ENERGY USE - FINAL DEMAND	74.7	2.2	96.3	82.2	136.3	391.7
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	19.8	-	17.2	37.0
21	IRON AND STEEL	-	-	-	1.4	16.9	18.3
22	SMELTING AND REFINING	28.7	-	-	68.3	6.0	103.0
23	CEMENT	22.0	-	-	-	91.0	112.9
25	CHEMICALS	-	-	-	12.4	-	12.4
26	OTHER MANUFACTURING	5.5	-	71.5	-	5.3	82.2
27	TOTAL MANUFACTURING	56.1	-	91.3	82.2	136.3	365.9
43	RESIDENTIAL	18.5	2.2	0.6	-	-	21.4
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	4.4	-	-	4.4

TABLE 1G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL, COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGERES	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	12 399	725	213	66	1 629	-
3	BY INDUSTRY	10	1 096	55	10	230	49
3	TOTAL	12 408	1 821	268	76	1 859	49
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	42 784	2 627	653	216	4 960	-
6	BY INDUSTRY	32	3 416	157	32	879	171
6	TOTAL	42 816	6 043	809	248	5 839	171

SUPPLEMENTARY INFORMATION
NUCLEAR GENERATION
URANIUM USED

QUARTER 3 TRIMESTRE 3
9 961 GIGAWATT HOURS
213.8 TONNES

CANADA - 1981 TRIMESTRE 3

TABLEAU 1E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
4 030.5	560.8	2 456.5	679.0	231.9	7 958.7	PRODUCTION	1
880.4	144.4	129.1	12.9	68.7	1 235.6	EXPORTATIONS	2
15.3	7.1	8.3	55.5	42.2	128.5	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-42.5	25.1	38.7	19.7	-7.8	33.1	VARIATION DES STOCKS	5
-90.6	-1.3	-5.7	20.4	-49.0	-126.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	40.3	18.3	58.6	AUTRES MATIERES UTILISEES	7
3 117.2	397.0	2 291.3	762.7	182.6	6 750.8	DISPONIBILITE	8
134.3	1.3	0.2	2.6	4.6	143.0	AUTOCONSOMMATION	15
3 070.1	415.8	2 279.6	792.8	319.9	6 878.2	USAGE NON-ENERGETIQUE	16
-	-	1 557.0	29.0	-	1 586.1	CONSTRUCTION	29
3 070.1	-	2 219.5	359.6	-	5 649.2	TOTAL INDUSTRIEL	30
-	-	-	203.2	-	203.2	TRANSPORT	41
-	415.8	60.1	230.0	319.9	1 025.8	COMMERCES ET AUTRES INSTITUTIONS	45
-87.2	-20.1	11.5	-32.8	-141.9	-270.4	DIFFERENCE STATISTIQUE	46

TABLEAU 1F. DETAILS DE CHARBON

BITUMEUX CANADIEN	SOUS BITUMINEUX	LEGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TUNNAGE		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
15 991.2	8 326.9	4 974.2	-	-	29 292.4	PRODUCTION	1
11 811.9	-	-	-	-	11 811.9	EXPORTATIONS	2
-	-	-	158.6	8 710.5	8 869.2	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-519.1	360.8	770.9	-84.0	-2 329.5	-1 800.9	VARIATION DES STOCKS	5
-96.5	-42.3	-28.4	-	2.5	-164.9	AUTRES AJUSTEMENTS	7
4 601.8	7 923.8	4 174.9	242.6	11 042.5	27 985.6	DISPONIBILITE	8
3 561.8	7 883.8	3 761.2	-	6 149.7	21 356.5	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	5.8	5.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
695.4	-	-	-	4 434.8	5 130.2	- PAR INDUSTRIES	10
142.8	-	34.3	-	-	177.1	B) COKE ET GAZ MANUFACTURE	11
201.8	40.0	379.4	242.6	452.2	1 316.1	D) PRODUCTION DE VAPEUR	13
3.4	0.1	-	-	-	3.5	DISPONIBILITE NETTE	14
0.1	-	-	11.2	-	11.3	AUTOCONSOMMATION	15
198.4	39.9	379.4	231.4	452.2	1 301.3	USAGE NON-ENERGETIQUE	16
-	-	-	-	0.3	0.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
0.4	-	119.2	-	71.4	191.1	TOTAL MINIER	19
-	-	-	6.2	60.0	66.2	PATES ET PAPIER	20
76.6	-	-	191.9	22.1	290.5	SIDERURGIE	21
57.3	-	-	-	255.0	312.4	FONTE ET AFFINAGE	22
-	-	-	33.3	-	33.3	FABRICANTS DE CIMENT	23
15.6	-	223.6	-	43.4	282.7	PRODUITS CHIMIQUES	25
150.0	-	342.9	231.4	451.9	1 176.1	MANUFACTURIER - AUTRES	26
47.0	39.9	7.8	-	-	94.7	TOTAL MANUFACTURIER	27
1.4	-	-	-	-	1.4	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 1G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSOMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-23	15 009	PRODUCTION DE L'ENERGIE ELECTRIQUE	
23	103	190	115	-	1 880	PAR SERVICES	1
23	103	190	115	-23	16 889	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-54	51 186	PRODUCTION DE L'ENERGIE ELECTRIQUE	
93	465	801	294	-	6 338	PAR SERVICES	4
93	465	801	294	-54	57 525	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
 PRODUCTION DE L'ENERGIE NUCLEAIRE
 URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
 27 720 GIGAWATT HEURES
 594.9 TONNES

TABLE 2A. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
- QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	431.5	-	0.5	-	11 392.2	-
2	EXPORTS	67.8	-	-	-	677.2	-
3	IMPORTS	38.8	2 689.4	-	-	18.5	-
4	INTER-REGIONAL TRANSFERS	35.5	-	-	5.4	7 714.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 158.7	378.2	-	0.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-79.0	-	-	-	-	-
8	AVAILABILITY	517.7	3 067.6	0.5	5.2	3 018.7	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	324.3	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	141.3	-	-	-	-	-
12	C) REFINED PRODUCTS	-	3 064.2	-	-	-	-
13	D) STEAM GENERATION	22.1	-	-	-	-	750.1
14	NET SUPPLY	30.1	3.4	0.5	5.2	3 018.7	750.1
15	PRODUCER CONSUMPTION	0.2	-	-	-	352.3	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	29.9	-	0.4	32.4	5 162.5	750.1
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	654.9	-
20	PULP AND PAPER	-	-	-	-	1 410.9	122.8
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	X	-	-	X	X	X
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	X	-	-	X	X	X
25	CHEMICALS	X	-	-	X	X	X
26	OTHER MANUFACTURING	X	-	-	X	X	X
27	TOTAL MANUFACTURING	27.4	-	-	5.5	2 229.6	745.8
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	27.4	-	-	5.5	2 884.5	745.8
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.1	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	0.2	-
42	AGRICULTURE	-	-	-	-	36.9	-
43	RESIDENTIAL	2.5	-	-	11.7	1 253.0	-
44	PUBLIC ADMINISTRATION	-	-	-	-	102.0	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.4	15.2	885.9	4.3
46	STATISTICAL DIFFERENCE	-	3.4	0.1	-2.5	74.9	-
		TERAJOULES					
1	PRODUCTION	12 642	-	18	-	41 012	-
2	EXPORTS	1 987	-	-	1	2 438	-
3	IMPORTS	1 165	103 569	-	-	66	-
4	INTER-REGIONAL TRANSFERS	1 041	-	-	129	-27 773	-
5	STOCK VARIATION (CHANGE AND ADJ.)	4 641	-14 564	-	3	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	2 315	-	-	-	-	-
8	AVAILABILITY	15 187	118 133	18	125	10 867	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	9 503	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	4 152	-	-	-	-	-
12	C) REFINED PRODUCTS	-	118 002	-	-	-	-
13	D) STEAM GENERATION	647	-	-	-	-	-
14	NET SUPPLY	885	131	18	125	10 867	2 063
15	PRODUCER CONSUMPTION	6	-	-	-	1 268	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	879	-	15	828	18 585	2 063
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	2 358	-
20	PULP AND PAPER	-	-	-	-	5 079	338
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	X	-	-	X	X	X
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	X	-	-	X	X	X
25	CHEMICALS	X	-	-	X	X	X
26	OTHER MANUFACTURING	X	-	-	X	X	X
27	TOTAL MANUFACTURING	807	-	-	141	8 027	2 051
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	807	-	-	141	10 384	2 051
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	1	-
42	AGRICULTURE	-	-	-	-	133	-
43	RESIDENTIAL	7.5	-	2	298	4 511	-
44	PUBLIC ADMINISTRATION	-	-	-	-	367	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	13	389	3 189	12
46	STATISTICAL DIFFERENCE	-	131	3	-73	270	-

TABLEAU 2A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- TRIMESTRE 3 -	
95.7		50.6	3 162.7	2 571.0		PRODUCTION	1
			417.4			EXPORTATIONS	2
31.0		-	189.1			IMPORTATIONS	3
-20.1		-	290.7			TRANSFERTS INTER-REGIONS	4
32.9		-	335.7			VARIATION DES STOCKS	5
		-	0.4			TRANSFERTS INTER-PRODUITS	6
		-				AUTRES AJUSTEMENTS	7
73.7		50.6	2 889.7	2 571.0		DISPONIBILITE	8
		-	421.6			TRANSFORME EN AUTRES COMBUSTIBLES	
		0.5	19.8			A) ENERGIE ELECTRIQUE - PAR SERVICES	
		-				- PAR INDUSTRIES	
		-	34.2			B) COKE ET GAZ MANUFACTURE	
73.7		50.1	2 414.1	2 571.0		C) PRODUITS RAFFINES	
		-	203.7	↑		D) PRODUCTION DE VAPEUR	
16.2		-	167.8	↑		DISPONIBILITE NETTE	14
57.5		50.1	2 056.4	↑		AUTOCONSUMMATION	15
		-	x	↑		USAGE NON-ENERGETIQUE	16
-		-	97.0	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-		-	126.4	↑		MINES DE FER	18
X		50.1	x	↑		TOTAL MINIER	19
X		-	x	↑		PATES ET PAPIER	20
X		-	x	↑		SIDERURGIE	21
X		-	x	↑		FONTE ET AFFINAGE	22
X		-	x	↑		FABRICANTS DE CIMENT	23
X		-	x	↑		RAFFINAGE PETROLIER	24
X		-	x	↑		PRODUITS CHIMIQUES	25
X		-	x	↑		MANUFACTURIER - AUTRES	26
57.5		50.1	210.6	↑		TOTAL MANUFACTURIER	27
-		-	14.7	↑		FORESTIER	28
		-	27.8	↑		CONSTRUCTION	29
57.5		50.1	350.1	↑		TOTAL INDUSTRIEL	30
		-	24.7	↑		SOCIETES FERROVIAIRES	31
		-	87.7	↑		LIGNES AERIENNES	32
		-	202.6	↑		MARITIMES	33
		-		↑		PIPELINES	34
		-	148.3	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
		-	763.5	↑		VENTES AU DETAIL (POMPES)	36
-		-	1 226.5	↑		TRANSPORT	41
		-	54.1	↑		AGRICULTURE	42
		-	169.4	↑		DOMESTIQUE	43
		-	166.8	↑		ADMINISTRATION PUBLIQUE	44
		-	180.7	↑		COMMERCES ET AUTRES INSTITUTIONS	45
-		-	-38.5	↑		DIFFERENCE STATISTIQUE	46
TERAJOULES							
53 672	2 799	942	119 804	9 256		PRODUCTION	
4 426			14 634			EXPORTATIONS	
104 800			7 812			IMPORTATIONS	
-26 602			11 814			TRANSFERTS INTER-REGIONS	
-19 202			1 114			VARIATION DES STOCKS	
			40.7			TRANSFERTS INTER-PRODUITS	
-2 315			1.1			AUTRES AJUSTEMENTS	
144 330	2 125	942	111 051	9 256		DISPONIBILITE	8
9 503			1 100			TRANSFORME EN AUTRES COMBUSTIBLES	
			2.7			A) ENERGIE ELECTRIQUE - PAR SERVICES	
4 152						- PAR INDUSTRIES	
118 002			1 408			B) COKE ET GAZ MANUFACTURE	
647			1 077			C) PRODUITS RAFFINES	
12 026	2 125	932	91 239	9 256		D) PRODUCTION DE VAPEUR	
			1 125	↑		DISPONIBILITE NETTE	14
				↑		AUTOCONSUMMATION	15
				↑		USAGE NON-ENERGETIQUE	16
1 659	932	76 841	↑	101 802		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			↑	↑		MINES DE FER	18
-			3 967	↑	6 325	TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
				↑		RAFFINAGE PETROLIER	24
				↑		PRODUITS CHIMIQUES	25
				↑		MANUFACTURIER - AUTRES	26
1 659	932	8 698	↑	22 314		TOTAL MANUFACTURIER	27
			↑	↑		FORESTIER	28
			↑	↑		CONSTRUCTION	29
1 659	932	14 326	↑	30 299		TOTAL INDUSTRIEL	30
			↑	↑		SOCIETES FERROVIAIRES	31
			↑	↑		LIGNES AERIENNES	32
			↑	↑		MARITIMES	33
			↑	↑		PIPELINES	34
			↑	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			↑	↑		VENTES AU DETAIL (POMPES)	36
-			44 421	↑	44 422	TRANSPORT	41
				↑		AGRICULTURE	42
				↑		DOMESTIQUE	43
				↑		ADMINISTRATION PUBLIQUE	44
				↑		COMMERCES ET AUTRES INSTITUTIONS	45
-			-1 620	↑	-1 289	DIFFERENCE STATISTIQUE	46

TABLE 2B. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	2 247.9	0.1	1.5	-	35 069.0	-
2	EXPORTS	392.1	-	-	0.1	2 454.4	-
3	IMPORTS	38.8	9 355.0	-	-	42.4	-
4	INTER-REGIONAL TRANSFERS	95.1	-	-	34.3	-22 728.6	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-66.1	218.5	-	1.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 168.9	-	-	-	-	-
8	AVAILABILITY	1 887.0	9 573.6	1.5	33.0	9 928.4	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	1 161.4	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	488.4	-	-	-	-	-
13	C) REFINED PRODUCTS	-	9 572.4	-	-	-	-
14	D) STEAM GENERATION	142.7	-	-	-	-	-4 131.3
15	NET SUPPLY	94.5	1.2	1.5	33.0	9 928.4	4 131.3
16	PRODUCER CONSUMPTION	3.4	-	-	-	1 027.0	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	91.1	-	1.4	117.5	17 075.2	4 131.3
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	2 204.8	-
21	PULP AND PAPER	-	-	-	-	4 062.2	386.0
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	X	-	-	X	X	X
28	TOTAL MANUFACTURING	62.8	-	-	25.1	6 434.2	4 094.6
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	62.8	-	-	25.1	8 639.0	4 094.6
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	0.1	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.5	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	0.6	-
39	AGRICULTURE	-	-	-	-	124.8	-
40	RESIDENTIAL	26.9	-	0.2	50.9	4 857.3	-
41	PUBLIC ADMINISTRATION	1.4	-	-	-	344.5	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1.1	41.4	3 109.0	36.6
43	STATISTICAL DIFFERENCE	-	1.2	0.1	-8.1	196.4	-
TERAJOULES							
1	PRODUCTION	65 865	4	55	-	126 248	-
2	EXPORTS	11 490	-	-	3	8 836	-
3	IMPORTS	1 165	360 260	-	-	153	-
4	INTER-REGIONAL TRANSFERS	2 787	-	-	867	81 823	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 929	-8 415	-	31	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-4 948	-	-	-	-	-
8	AVAILABILITY	55 308	368 678	55	833	35 742	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	34 029	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	14 325	-	-	-	-	-
13	C) REFINED PRODUCTS	-	368 631	-	-	-	-
14	D) STEAM GENERATION	4 181	-	-	-	-	-
15	NET SUPPLY	2 773	47	55	833	35 742	11 361
16	PRODUCER CONSUMPTION	99	-	-	-	3 697	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	2 674	-	51	3 001	61 471	11 361
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	7 937	-
21	PULP AND PAPER	-	-	-	-	14 624	1 061
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	X	-	-	X	X	X
28	TOTAL MANUFACTURING	1 842	-	-	642	23 163	11 260
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	1 842	-	-	642	31 100	11 260
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	2	-
39	AGRICULTURE	-	-	-	-	449	-
40	RESIDENTIAL	789	-	9	1 300	17 486	-
41	PUBLIC ADMINISTRATION	41	-	-	-	1 240	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	1	-	42	1 058	11 193	101
43	STATISTICAL DIFFERENCE	-	47	4	- 217	707	-

TABLEAU 2B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	WH	***	- CUMULATIF DE L'ANNEE -	
333.2		174.7	9 813.9	5 376.2		PRODUCTION	1
		-	1 980.6			EXPORTATIONS	2
49.6		-	770.1			IMPORTATIONS	3
-50.3		-	748.4			TRANSFERTS INTER-REGIONS	4
109.7		-	398.7			VARIATION DES STOCKS	5
		-				TRANSFERTS INTER-PRODUITS	6
2.0		-	32.4			AUTRES AJUSTEMENTS	7
224.9		174.7	8 985.5	8 370.2		DISPONIBILITE	8
			1 275.0			TRANSFORME EN AUTRES COMBUSTIBLES	
		1.8	63.5			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
		-				- PAR INDUSTRIES	10
		-	170.2			B) COKE ET GAZ MANUFACTURE	11
224.9		172.9	7 476.9	8 370.2		C) PRODUITS RAFFINES	12
		-	598.2			D) PRODUCTION DE VAPEUR	13
36.5		-	268.5			DISPONIBILITE NETTE	14
188.4		172.9	6 895.2			AUTOCONSUMMATION	15
		-	X			USAGE NON-ENERGETIQUE	16
		-	341.7			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
		-	542.1			MINES DE FER	18
		172.9	X			TOTAL MINIER	19
		-	X			PATES ET PAPIER	20
		-	X			SIDERURGIE	21
		-	X			FONTE ET AFFINAGE	22
		-	X			FABRICANTS DE CIMENT	23
		-	X			RAFFINAGE PETROLIER	24
		-	X			PRODUITS CHIMIQUES	25
		-	X			MANUFACTURIER - AUTRES	26
188.4		172.9	850.3			TOTAL MANUFACTURIER	27
		-	35.9			FORESTIER	28
		-	59.4			CONSTRUCTION	29
188.4		172.9	1 287.3			TOTAL INDUSTRIEL	30
		-	94.8			SOCIETES FERROVIERS	31
		-	210.7			LIGNES AERIENNES	32
		-	594.4			MARITIMES	33
		-	341.7			PIPELINES	34
		-	2 087.6			TRANSPORT COMMERCIAL ET EN COMMUN	35
		-	3 324.9			VENTES AU DETAIL (POMPES)	36
		-	130.9			TRANSPORT	41
		-	1 156.0			AGRICULTURE	42
		-	371.6			DOMESTIQUE	43
		-	619.5			ADMINISTRATION PUBLIQUE	44
		-	- 361.5			COMMERCES ET AUTRES INSTITUTIONS	45
		-				DIFFERENCE STATISTIQUE	46
TERAJOULES							
192 172	4 484	3 251	373 829	30 133		PRODUCTION	1
20 329						EXPORTATIONS	2
361 577	1 441					IMPORTATIONS	3
-78 169	1 441					TRANSFERTS INTER-REGIONS	4
-10 312	1 441					VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
-4 948						AUTRES AJUSTEMENTS	7
460 616	6 484	3 251	345 628	30 133		DISPONIBILITE	8
34 029						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
14 325						B) COKE ET GAZ MANUFACTURE	11
368 631						C) PRODUITS RAFFINES	12
4 181						D) PRODUCTION DE VAPEUR	13
39 451	6 484	3 217	282 736	30 133		DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
	5 430	3 217	260 765			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
			14 008			TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
	5 430	3 217	35 168			TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
	5 430	3 217	52 892			TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPES)	36
			120 734			TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
			-14 971			DIFFERENCE STATISTIQUE	46

TABLE 2C. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1981 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	116.2	122.1	955.9	72.8	272.3	739.5
2	EXPORTS	-	-	134.6	-	7.4	228.8
3	IMPORTS	-	-	6.0	-	11.9	-
4	INTER-REGIONAL TRANSFERS	-10.7	-	25.1	10.5	70.3	-31.5
5	STOCK VARIATION (CHANGE AND ADJ.)	1.5	-	19.1	15.9	91.9	143.6
6	INTER-PRODUCT TRANSFERS	-51.3	-	48.8	-35.7	133.7	- 109.5
7	OTHER PRODUCTS USED	-	-	0.3	-	-	-
8	AVAILABILITY	52.6	122.1	882.4	31.8	388.9	226.2
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	8.9	2.7
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	52.6	122.1	882.4	31.8	380.1	223.5
15	PRODUCER CONSUMPTION	27.9	108.7	0.9	1.1	2.4	0.4
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	871.8	28.4	404.6	212.1
18	IRON MINES	↑	-	-	-	X	-
19	TOTAL MINING	↑	-	-	0.1	25.9	1.2
20	PULP AND PAPER	↑	-	-	-	-	-
21	IRON AND STEEL	↑	-	-	-	X	-
22	SMELTING AND REFINING	↑	-	-	-	X	-
23	CEMENT	↑	-	-	-	X	-
24	CHEMICALS	↑	-	-	-	X	-
25	OTHER MANUFACTURING	↑	-	-	0.4	X	12.4
26		↑	-	-	-	-	-
27	TOTAL MANUFACTURING	↑	-	-	0.4	16.2	12.4
28	FORESTRY	↑	-	-	-	14.7	-
29	CONSTRUCTION	↑	-	-	-	14.3	7.4
30	TOTAL INDUSTRIAL	↑	-	-	0.5	71.0	21.0
31	RAILWAYS	↑	-	-	-	24.7	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	75.7	-
35	FOREIGN MARINE	↑	-	-	-	27.7	-
36	PIPELINES	↑	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	27.9	-	120.4	-
38	RETAIL PUMP SALES	↑	-	739.1	-	24.6	-
39		↑	-	-	-	-	-
40		↑	-	-	-	-	-
41	TRANSPORTATION	↑	-	766.9	-	273.0	-
42	AGRICULTURE	↑	-	33.1	-	26.0	-
43	RESIDENTIAL	↑	-	-	19.3	-	148.9
44	PUBLIC ADMINISTRATION	↑	-	14.2	0.2	34.5	11.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	57.6	8.4	-	31.0
46	STATISTICAL DIFFERENCE	↑	13.4	9.7	2.3	-26.9	11.0
		TERAJOULES					
1	PRODUCTION	3 238	5 093	33 130	2 744	10 533	28 603
2	EXPORTS	-	-	4 664	-	284	8 848
3	IMPORTS	-	-	206	-	461	-
4	INTER-REGIONAL TRANSFERS	- 307	-	870	396	2 720	-1 218
5	STOCK VARIATION (CHANGE AND ADJ.)	46	-	663	597	3 556	5 555
6	INTER-PRODUCT TRANSFERS	-1 458	-	1 691	-1 344	5 170	-4 234
7	OTHER PRODUCTS USED	-	-	12	-	-	1
8	AVAILABILITY	1 428	5 093	30 583	1 199	15 044	8 749
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	342	104
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	1 428	5 093	30 583	1 199	14 702	8 645
15	PRODUCER CONSUMPTION	798	4 536	32	41	94	17
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	30 216	1 070	15 648	8 204
18	IRON MINES	↑	-	-	-	X	-
19	TOTAL MINING	↑	-	-	3	1 000	47
20	PULP AND PAPER	↑	-	-	-	-	-
21	IRON AND STEEL	↑	-	-	-	X	-
22	SMELTING AND REFINING	↑	-	-	-	X	-
23	CEMENT	↑	-	-	-	X	-
24	CHEMICALS	↑	-	-	-	X	-
25	OTHER MANUFACTURING	↑	-	-	14	X	478
26		↑	-	-	-	-	-
27	TOTAL MANUFACTURING	↑	-	-	14	626	478
28	FORESTRY	↑	-	-	-	568	-
29	CONSTRUCTION	↑	-	-	1	553	287
30	TOTAL INDUSTRIAL	↑	-	-	18	2 747	812
31	RAILWAYS	↑	-	-	-	955	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	2 929	-
35	FOREIGN MARINE	↑	-	-	-	1 070	-
36	PIPELINES	↑	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	966	-	4 656	-
38	RETAIL PUMP SALES	↑	-	25 616	-	950	-
39		↑	-	-	-	-	-
40		↑	-	-	-	-	-
41	TRANSPORTATION	↑	-	26 582	-	10 561	-
42	AGRICULTURE	↑	-	1 147	-	1 006	-
43	RESIDENTIAL	↑	-	-	727	-	5 760
44	PUBLIC ADMINISTRATION	↑	-	491	9	1 334	434
45	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	1 996	315	-	1 199
46	STATISTICAL DIFFERENCE	↑	558	335	88	-1 041	424

TABLEAU 2C. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
599.7	20.9		146.3	10.1	816.8	PRODUCTION	1
111.1			22.9	1.1	135.1	EXPORTATIONS	2
111.5				1.1	110.4	IMPORTATIONS	3
96.7		3.7	29.2	0.5	129.9	TRANSFERTS INTER-REGIONS	4
14.6		0.2	4.0	0.1	18.9	VARIATION DES STOCKS	5
			-14.4	0.1	0.1	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
868.6	20.9	6.0	134.3	155.8	2 889.7	DISPONIBILITE	8
410.1					410.1	TRANSFORME EN AUTRES COMBUSTIBLES	
10.9					10.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
34.2					34.2	- PAR INDUSTRIES	10
404.6	20.9	6.0	134.3	155.8	2 414.1	DIPRODUCTION DE VAPEUR	13
41.2	20.9			1.1	41.2	DISPONIBILITE NETTE	14
				1.1	1.1	AUTOCONSUMMATION	15
400.8	-	3.9	134.9	-	2 056.4	USAGE NON-ENERGETIQUE	16
69.9	-				69.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
106.4					106.4	MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						Fonte et affinage	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
181.6	-	-	-	-	210.6	TOTAL MANUFACTURIER	27
6.0					6.0	FORESTIER	28
257.6	-	-	-	-	350.1	CONSTRUCTION	29
		0.4	59.1		59.5	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
66.7					66.7	LIGNES AERIENNES ETRANGERES	33
30.7					30.7	LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
99.4	-	0.4	86.8	-	1 226.5	TRANSPORT	41
1.1					1.1	AGRICULTURE	42
8.9		0.5	31.3		40.7	DOMESTIQUE	43
33.9		3.0	14.4		51.3	ADMINISTRATION PUBLIQUE	44
-37.5	-	2.1	-0.6	-12.0	-38.5	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
24 983	885		4 245	6 794	111 051	PRODUCTION	1
7 142			1 244	1 104	8 490	EXPORTATIONS	2
7 148				1 104	6 036	IMPORTATIONS	3
5 746		106	1 244	1 104	8 200	TRANSFERTS INTER-REGIONS	4
75.1		8.5	14.4	1.1	99.1	VARIATION DES STOCKS	5
				1.1	1.1	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
36 249	885	202	4 825	6 794	111 051	DISPONIBILITE	8
17 114					17 114	TRANSFORME EN AUTRES COMBUSTIBLES	
1 405					1 405	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 405					1 405	- PAR INDUSTRIES	10
16 882	885	202	4 825	6 794	91 239	DIPRODUCTION DE VAPEUR	13
1 100	885				1 100	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
16 726	-	131	4 845	-	76 841	USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
2 917	-				2 917	MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						Fonte et affinage	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
7 579	-	-	-	-	8 698	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
10 748	-	-	-	-	14 326	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
4 147	-	13	3 118	-	44 421	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
-1 564	-	71	-20	- 472	-1 620	DIFFERENCE STATISTIQUE	46

TABLE 2D. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1981 QUARTER 3

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	357.4	370.1	2 598.0	231.8	563.6	2 719.0
2	EXPORTS	0.5	-	492.2	-	17.1	1 003.8
3	IMPORTS	-	-	6.0	-	173.5	-
4	INTER-REGIONAL TRANSFERS	-10.6	-	39.7	5.9	167.3	40.1
5	STOCK VARIATION (CHANGE AND ADJ.)	3.6	-	2.1	-24.5	62.2	49.1
6	INTER-PRODUCT TRANSFERS	-162.4	-	178.8	-80.6	168.5	184.5
7	OTHER PRODUCTS USED	-	-	4.4	4.0	24.0	0.1
8	AVAILABILITY	180.2	370.1	2 332.5	185.5	1 017.6	1 521.8
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	12.2	9.0
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	180.2	370.1	2 332.5	185.5	1 005.4	1 512.8
15	PRODUCER CONSUMPTION	103.8	297.7	3.2	1.2	7.8	2.7
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	2 354.3	177.5	1 054.1	1 441.6
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	0.5	74.9	6.9
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	2.4	X	60.1
26	TOTAL MANUFACTURING	†	-	-	2.4	40.1	60.1
27	FORESTRY	†	-	-	-	35.9	-
28	CONSTRUCTION	†	-	-	0.2	32.5	16.2
29							
30	TOTAL INDUSTRIAL	†	-	-	3.1	183.4	83.3
31	RAILWAYS	†	-	-	-	93.8	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	193.4	-
35	FOREIGN MARINE	†	-	-	-	56.9	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	70.0	-	291.7	-
38	RETAIL PUMP SALES	†	-	2 002.7	-	64.9	-
39							
40	TRANSPORTATION	†	-	2 072.6	-	700.7	-
41	AGRICULTURE	†	-	82.1	-	53.8	-
42	RESIDENTIAL	†	-	-	144.3	-	999.9
43	PUBLIC ADMINISTRATION	†	-	39.8	1.9	116.1	93.6
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	159.8	28.3	-	264.9
45							
46	STATISTICAL DIFFERENCE	†	72.5	-25.0	6.8	-56.5	68.5
		TERAJOULES					
1	PRODUCTION	9 921	15 446	90 047	8 734	21 801	105 170
2	EXPORTS	14	-	17 061	-	662	38 828
3	IMPORTS	-	-	206	-	6 712	-
4	INTER-REGIONAL TRANSFERS	306	-	1 377	222	6 470	1 552
5	STOCK VARIATION (CHANGE AND ADJ.)	107	-	72	- 923	2 404	1 898
6	INTER-PRODUCT TRANSFERS	-4 579	-	6 198	-3 037	6 517	-7 136
7	OTHER PRODUCTS USED	-	-	151	150	927	4
8	AVAILABILITY	4 916	15 446	80 846	6 991	39 360	58 863
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	470	347
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	4 916	15 446	80 846	6 991	38 890	58 515
15	PRODUCER CONSUMPTION	2 965	12 422	112	44	303	105
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	81 599	6 689	40 771	55 761
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	18	2 899	267
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	89	X	2 326
26	TOTAL MANUFACTURING	†	-	-	89	1 550	2 326
27	FORESTRY	†	-	-	-	1 388	-
28	CONSTRUCTION	†	-	-	8	1 258	628
29							
30	TOTAL INDUSTRIAL	†	-	-	115	7 094	3 221
31	RAILWAYS	†	-	-	-	3 628	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	7 479	-
35	FOREIGN MARINE	†	-	-	-	2 202	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2 425	-	11 283	-
38	RETAIL PUMP SALES	†	-	69 412	-	2 512	-
39							
40	TRANSPORTATION	†	-	71 837	-	27 104	-
41	AGRICULTURE	†	-	2 845	-	2 080	-
42	RESIDENTIAL	†	-	-	5 439	-	38 674
43	PUBLIC ADMINISTRATION	†	-	1 379	71	4 492	3 621
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	5 538	1 065	-	10 246
45							
46	STATISTICAL DIFFERENCE	†	3 023	- 865	258	-2 184	2 649

TABLEAU 2D. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
						PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
2 723.6	50.9	12.4	332.7	258.2	8 985.5	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
					1 275 0	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					63 5	- PAR INDUSTRIES	10
					170 2	D) PRODUCTION DE VAPEUR	13
1 236.1	50.9	12.4	332.7	258.2	7 476.9	DISPONIBILITE NETTE	14
					598 2	AUTOCONSUMMATION	15
					268 5	USAGE NON-ENERGETIQUE	16
1 528.8	-	12.1	326.8	-	6 895.2	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
					X	MINES DE FER	18
259.4	-	-	-	-	341.7	TOTAL MINIER	19
					542 1	PATES ET PAPIER	
					X	SIDERURGIE	
					X	FORTE ET AFFINAGE	
					X	FABRICANTS DE CIMENT	
					X	PRODUITS CHIMIQUES	
					X	MANUFACTURIER - AUTRES	
747.7	-	-	-	-	850.3	TOTAL MANUFACTURIER	27
					35.9	FORESTIER	
1 017.5	-	-	-	-	59.4	CONSTRUCTION	
					1 287.3	TOTAL INDUSTRIEL	30
		1.1	148.9	-	93.8	SOCIETES FERROVIERS	
			60.8	-	149.9	LIGNES AERIENNES CANADIENNES	
			-	-	60.8	LIGNES AERIENNES ETRANGERES	
			-	-	427.8	LIGNES MARITIMES DOMESTIQUES	
			-	-	163.3	LIGNES MARITIMES ETRANGERES	
			-	-	-	PIPELINES	
			-	-	361.7	TRANSPORT COMMERCIAL ET EN COMMUN	
			-	-	2 067.6	VENTES AU DETAIL (POMPES)	
340.8	-	1.1	209.6	-	3 324.9	TRANSPORT	41
			-	-	135.9	AGRICULTURE	42
			-	-	1 156.0	DOMESTIQUE	43
		3.7	74.8	-	371.6	ADMINISTRATION PUBLIQUE	44
		7.3	42.4	-	619.5	COMMERCES ET AUTRES INSTITUTIONS	45
- 423.4	-	0.3	5.8	-10.6	- 361.5	DIFFERENCE STATISTIQUE	46
TERAJOULES							
99 533	2 157	-	12 669	8 353	373 829	PRODUCTION	1
14 553		3	2 820	1 756	75 697	EXPORTATIONS	2
24 341			-	286	31 545	IMPORTATIONS	3
15 307		325	2 624	2 397	29 968	TRANSFERTS INTER-REGIONS	4
13 276		- 106	- 417	289	16 599	VARIATION DES STOCKS	5
2 302		- 11	- 939	2 035	1 351	TRANSFERTS INTER-PRODUITS	6
			1	-	1 233	AUTRES MATIERES UTILISEES	7
113 655	2 157	416	11 952	11 027	345 628	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
52 324			-	-	53 141	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
2 649			-	-	2 650	- PAR INDUSTRIES	10
7 101			-	-	7 101	D) PRODUCTION DE VAPEUR	13
51 581	2 157	416	11 952	11 027	282 736	DISPONIBILITE NETTE	14
5 451			-	9	23 568	AUTOCONSUMMATION	15
			-	11 424	11 424	USAGE NON-ENERGETIQUE	16
63 797	-	405	11 743	-	260 765	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			-	-	X	MINES DE FER	18
10 825	-	-	-	-	14 008	TOTAL MINIER	19
22 621			-	-	22 621	PATES ET PAPIER	20
			-	-	X	SIDERURGIE	21
			-	-	X	FORTE ET AFFINAGE	22
			-	-	X	FABRICANTS DE CIMENT	23
			-	-	X	PRODUITS CHIMIQUES	25
			-	-	X	MANUFACTURIER - AUTRES	26
31 203	-	-	-	-	35 168	TOTAL MANUFACTURIER	27
			-	-	1 388	FORESTIER	28
			-	-	2 328	CONSTRUCTION	29
42 462	-	-	-	-	52 892	TOTAL INDUSTRIEL	30
			-	-	3 628	SOCIETES FERROVIERS	31
		36	5 349	-	5 385	LIGNES AERIENNES CANADIENNES	32
		1	2 183	-	2 184	LIGNES AERIENNES ETRANGERES	33
			-	-	17 262	LIGNES MARITIMES DOMESTIQUES	35
			-	-	6 643	LIGNES MARITIMES ETRANGERES	36
			-	-	-	PIPELINES	38
			-	-	13 708	TRANSPORT COMMERCIAL ET EN COMMUN	39
			-	-	71 924	VENTES AU DETAIL (POMPES)	40
14 223	-	37	7 532	-	120 734	TRANSPORT	41
			-	-	4 925	AGRICULTURE	42
			-	-	44 606	DOMESTIQUE	43
		123	2 688	-	14 113	ADMINISTRATION PUBLIQUE	44
		244	1 523	-	23 496	COMMERCES ET AUTRES INSTITUTIONS	45
-17 668	-	12	209	- 406	-14 971	DIFFERENCE STATISTIQUE	46

ATLANTIC PROVINCES - 1981 QUARTER 3

TABLE 2E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	9.1	—	146.0	1.0	-38.1	118.1
2	EXPORTS	—	—	23.8	—	—	23.8
3	IMPORTS	—	—	—	0.1	—	0.1
4	INTER-REGIONAL TRANSFERS	-11.2	1.4	18.7	12.6	1.0	22.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-10.7	-0.2	0.2	4.6	-22.4	-28.5
6	INTER-PRODUCT TRANSFERS	—	—	-2.4	—	12.9	10.5
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	8.6	1.6	138.3	9.1	-1.8	155.8
15	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
16	NON-ENERGY USE	8.5	1.8	138.2	18.4	0.9	167.8
29	CONSTRUCTION	—	—	123.0	0.8	—	123.7
30	TOTAL INDUSTRIAL	8.5	—	137.1	6.1	—	151.7
41	TRANSPORTATION	—	—	—	5.5	—	5.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	1.8	1.0	6.9	0.9	10.6
46	STATISTICAL DIFFERENCE	0.1	-0.2	0.1	-9.4	-2.7	-12.0

TABLE 2F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3				TRIMESTRE 3	
		KILOTONNES					
1	PRODUCTION	431.5	-		-		431.5
2	EXPORTS	67.8		-	-	-	67.8
3	IMPORTS	-	-	-	-	38.8	38.8
4	INTER-REGIONAL TRANSFERS	35.5	-	-	-	-	35.5
5	STOCK VARIATION (CHANGE AND ADJ.)	- 173.1	-	-	-	14.3	- 158.7
7	OTHER ADJUSTMENTS	-79.0	-	-	-	-	-79.0
8	AVAILABILITY	493.2	-	-	-	24.5	517.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	324.3	-	-	-	-	324.3
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	122.1	-	-	-	19.1	141.3
13	D) STEAM GENERATION	22.1	-	-	-	-	22.1
14	NET SUPPLY	24.7	-	-	-	5.4	30.1
15	PRODUCER CONSUMPTION	0.2	-	-	-	-	0.2
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	24.5	-	-	-	5.4	29.9
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	X	X
22	SMELTING AND REFINING	X	-	-	-	X	X
23	CEMENT	X	-	-	-	X	X
25	CHEMICALS	X	-	-	-	X	X
26	OTHER MANUFACTURING	X	-	-	-	X	X
27	TOTAL MANUFACTURING	22.0	-	-	-	5.4	27.4
43	RESIDENTIAL	2.5	-	-	-	-	2.5
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 2G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	666	—	25	8	1 610	—
3	BY INDUSTRY	—	—	—	—	146	8
3	TOTAL	666	—	25	8	1 756	8
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	2 702	—	32	28	4 763	—
6	BY INDUSTRY	—	—	—	—	469	28
7	TOTAL	2 702	—	32	28	5 231	28

SUPPLEMENTARY INFORMATION.
NUCLEAR GENERATION
URANIUM USED

QUARTER 3 TRIMESTRE 3
GIGAWATT HOURS
TONNES

PROVINCES ATLANTIQUES - 1981 TRIMESTRE 3

TABEAU 2E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
19.4	-	229.8	2.8	-66.6	185.3	PRODUCTION	1
-	-	39.4	0.1	-	39.5	EXPORTATIONS	2
-	-	-	7.3	-	7.3	IMPORTATIONS	3
-11.2	5.2	30.9	35.6	-4.0	56.5	TRANSFERTS INTER-REGIONS	4
-16.3	-0.3	21.2	5.3	-6.9	2.9	VARIATION DES STOCKS	5
-	-	-3.3	-	54.7	51.5	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
24.5	5.5	196.7	40.3	-8.9	258.2	DISPONIBILITE	8
-	-	-	0.2	-	0.2	AUTOCONSUMMATION	15
19.3	6.0	190.0	50.6	2.6	268.5	USAGE NON ENERGETIQUE	16
-	-	167.3	1.9	-	169.2	CONSTRUCTION	29
19.3	-	188.2	16.7	-	224.2	TOTAL INDUSTRIEL	30
-	-	-	14.5	-	14.5	TRANSPORT	41
-	6.0	1.8	19.4	2.6	29.8	COMMERCES ET AUTRES INSTITUTIONS	45
5.2	-0.5	6.7	-10.5	-11.5	-10.6	DIFFERENCE STATISTIQUE	46

TABEAU 2F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	PRODUITS SPECIAUX/ BASE NAPHTHE	UNITE	ANTRACITE	BITUMINEUX MEDIUM	BITUMINEUX LEGER		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
2 247.9	-	-	-	-	2 247.9	PRODUCTION	1
392.1	-	-	-	-	392.1	EXPORTATIONS	2
-	-	-	-	38.8	38.8	IMPORTATIONS	3
95.1	-	-	-	-	95.1	TRANSFERTS INTER-REGIONS	4
-79.1	-	-	-	13.0	-66.1	VARIATION DES STOCKS	5
-168.9	-	-	-	-	-168.9	AUTRES AJUSTEMENTS	7
1 861.2	-	-	-	25.9	1 887.0	DISPONIBILITE	8
1 161.4	-	-	-	-	1 161.4	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
468.0	-	-	-	20.4	488.4	B) COKE ET GAZ MANUFACTURE - PAR INDUSTRIES	10
142.7	-	-	-	-	142.7	D) PRODUCTION DE VAPEUR	11
89.1	-	-	-	5.4	94.5	DISPONIBILITE NETTE	14
3.4	-	-	-	-	3.4	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
85.7	-	-	-	5.4	91.1	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
X	-	-	-	X	X	SIDERURGIE	21
X	-	-	-	X	X	FORTE ET AFFINAGE	22
X	-	-	-	X	X	FABRICANTS DE CIMENT	23
X	-	-	-	X	X	PRODUITS CHIMIQUES	25
X	-	-	-	X	X	MANUFACTURIER - AUTRES	26
57.3	-	-	-	5.4	62.8	TOTAL MANUFACTURIER	27
26.9	-	-	-	-	26.9	DOMESTIQUE	43
1.4	-	-	-	-	1.4	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 2G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	2 309	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
3	29	75	-	-	262	PAR SERVICES	1
3	29	75	-	-	2 571	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-1	7 525	PRODUCTION DE L'ENERGIE ELECTRIQUE	
12	86	251	-	-	845	PAR SERVICES	4
12	86	251	-	-1	8 370	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
GIGAWATT HEURES
TONNES

TABLE 3A. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN. DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWK	KILOTONNES
1	PRODUCTION	-	-	-	-	10 458.5	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.1	-	-	2.6	-8 674.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	0.1	-	-	2.6	1 783.8	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	0.1	-	-	2.6	1 783.8	-
16	PRODUCER CONSUMPTION	-	-	-	-	247.4	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	0.1	-	-	3.6	1 651.1	-
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	509.8	-
21	PULP AND PAPER	-	-	-	-	461.0	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	X	X	-
25	PETROLEUM REFINING	-	-	-	X	X	-
26	CHEMICALS	-	-	-	X	X	-
27	OTHER MANUFACTURING	-	-	-	0.6	39.3	-
28	TOTAL MANUFACTURING	-	-	-	0.6	680.0	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	0.6	1 189.8	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	2.6	-
40	RESIDENTIAL	0.1	-	-	1.3	255.5	-
41	PUBLIC ADMINISTRATION	-	-	-	-	24.9	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1.7	178.3	-
43	STATISTICAL DIFFERENCE	-	-	-	-0.2	70.5	-
44							
45							
46							
TERAJOULES							
1	PRODUCTION	-	-	-	-	37 650	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	2	-	-	66	-31 229	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	2	-	-	66	6 422	-
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	2	-	-	66	6 422	-
16	PRODUCER CONSUMPTION	-	-	-	-	891	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	2	-	-	91	5 944	-
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	1 835	-
21	PULP AND PAPER	-	-	-	-	1 660	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	X	X	-
25	PETROLEUM REFINING	-	-	-	X	X	-
26	CHEMICALS	-	-	-	X	X	-
27	OTHER MANUFACTURING	-	-	-	15	141	-
28	TOTAL MANUFACTURING	-	-	-	15	2 448	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	15	4 283	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	9	-
40	RESIDENTIAL	2	-	-	33	920	-
41	PUBLIC ADMINISTRATION	-	-	-	-	90	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	43	642	-
43	STATISTICAL DIFFERENCE	-	-	-	-5	254	-
44							
45							
46							

TABLE 3B. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	31 441.4	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.5	-	-	5.9	-25 460.8	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	0.5	-	-	5.9	5 980.7	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	0.5	-	-	5.9	5 980.7	-
15	PRODUCER CONSUMPTION	-	-	-	-	611.3	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	0.5	-	-	10.0	5 554.3	-
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	1 787.0	-
20	PULP AND PAPER	-	-	-	-	1 263.5	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	X	X	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	2.1	102.6	-
27	TOTAL MANUFACTURING	-	-	-	2.1	1 754.1	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	2.1	3 541.2	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	8.9	-
43	RESIDENTIAL	0.5	-	-	4.2	1 221.4	-
44	PUBLIC ADMINISTRATION	-	-	-	-	92.0	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	3.8	690.8	-
46	STATISTICAL DIFFERENCE	-	-	-	-1.7	191.9	-
					TERAJOULES		
1	PRODUCTION	-	-	-	-	113 189	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	15	-	-	151	-91 659	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	15	-	-	151	21 530	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	15	-	-	151	21 530	-
15	PRODUCER CONSUMPTION	-	-	-	-	2 201	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	15	-	-	255	19 995	-
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	6 433	-
20	PULP AND PAPER	-	-	-	-	4 548	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	X	X	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	52	369	-
27	TOTAL MANUFACTURING	-	-	-	52	6 315	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	52	12 748	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	32	-
43	RESIDENTIAL	15	-	-	107	4 397	-
44	PUBLIC ADMINISTRATION	-	-	-	-	331	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	96	2 487	-
46	STATISTICAL DIFFERENCE	-	-	-	-43	691	-

TABLEAU 3B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GW	***	- CUMULATIF DE L'ANNEE -	
-	-	-	X	376.9	...	PRODUCTION	1
-	-	-	X	-	...	EXPORTATIONS	2
22.8	-	-	X	-	...	IMPORTATIONS	3
-	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-13.8	-	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
36.5	-	-	1 867.2	376.9	...	DISPONIBILITE	8
-	-	-	99.4	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	3.4	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
36.5	-	-	1 764.4	376.9	...	D) PRODUCTION DE VAPEUR	13
-	-	-	X	↑	...	DISPONIBILITE NETTE	14
36.5	-	-	29.3	↑	...	AUTOCONSUMMATION	15
-	-	-	1 693.0	↑	...	USAGE NON-ENERGETIQUE	16
-	-	-	X	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	301.5	↑	...	MINES DE FER	18
-	-	-	99.0	↑	...	TOTAL MINIER	19
-	-	-	-	↑	...	PATES ET PAPIER	20
-	-	-	-	↑	...	SIDERURGIE	21
-	-	-	-	↑	...	FONTE ET AFFINAGE	22
-	-	-	X	↑	...	FABRICANTS DE CIMENT	23
-	-	-	X	↑	...	RAFFINAGE PETROLIER	24
-	-	-	X	↑	...	PRODUITS CHIMIQUES	25
-	-	-	24.3	↑	...	MANUFACTURIER - AUTRES	26
-	-	-	142.5	↑	...	TOTAL MANUFACTURIER	27
-	-	-	7.1	↑	...	FORESTIER	28
-	-	-	8.5	↑	...	CONSTRUCTION	29
-	-	-	459.7	↑	...	TOTAL INDUSTRIEL	30
-	-	-	10.1	↑	...	SOCIETES FERROVIERS	31
-	-	-	110.8	↑	...	LIGNES AERIENNES	32
-	-	-	86.2	↑	...	MARITIMES	33
-	-	-	-	↑	...	PIPELINES	34
-	-	-	101.3	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	423.1	↑	...	VENTES AU DETAIL (POMPES)	36
-	-	-	731.6	↑	...	TRANSPORT	41
-	-	-	16.0	↑	...	AGRICULTURE	42
-	-	-	194.5	↑	...	DOMESTIQUE	43
-	-	-	116.4	↑	...	ADMINISTRATION PUBLIQUE	44
-	-	-	174.9	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	X	↑	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
113 189	-	-	X	1 357	...	PRODUCTION	1
-	-	-	X	-	...	EXPORTATIONS	2
-	657	-	X	-	...	IMPORTATIONS	3
-91 492	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-	-397	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
21 697	1 054	-	71 678	1 357	...	DISPONIBILITE	8
-	-	-	4 121	-	4 121	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	141	-	141	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
21 697	1 054	-	67 416	1 357	91 523	DISPONIBILITE NETTE	14
-	-	-	X	↑	X	AUTOCONSUMMATION	15
-	1 054	-	1 232	↑	2 285	USAGE NON-ENERGETIQUE	16
-	-	-	64 363	↑	84 629	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	X	↑	X	MINES DE FER	18
-	-	-	12 424	↑	18 857	TOTAL MINIER	19
-	-	-	4 133	↑	8 681	PATES ET PAPIER	20
-	-	-	-	↑	-	SIDERURGIE	21
-	-	-	-	↑	-	FONTE ET AFFINAGE	22
-	-	-	X	↑	X	FABRICANTS DE CIMENT	23
-	-	-	X	↑	X	RAFFINAGE PETROLIER	24
-	-	-	X	↑	X	PRODUITS CHIMIQUES	25
-	-	-	958	↑	1 380	MANUFACTURIER - AUTRES	26
-	-	-	5 890	↑	12 258	TOTAL MANUFACTURIER	27
-	-	-	275	↑	275	FORESTIER	28
-	-	-	331	↑	331	CONSTRUCTION	29
-	-	-	18 919	↑	31 720	TOTAL INDUSTRIEL	30
-	-	-	391	↑	391	SOCIETES FERROVIERS	31
-	-	-	3 979	↑	3 979	LIGNES AERIENNES	32
-	-	-	3 391	↑	3 391	MARITIMES	33
-	-	-	-	↑	-	PIPELINES	34
-	-	-	3 859	↑	3 859	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	14 733	↑	14 733	VENTES AU DETAIL (POMPES)	36
-	-	-	26 354	↑	26 354	TRANSPORT	41
-	-	-	595	↑	627	AGRICULTURE	42
-	-	-	7 487	↑	12 006	DOMESTIQUE	43
-	-	-	4 405	↑	4 737	ADMINISTRATION PUBLIQUE	44
-	-	-	6 603	↑	9 186	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 3C. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1981 QUARTER 3

		REFINERY LPG S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	0.8	5.3	167.2	13.2	127.3	35.5
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	8.5	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	0.8	5.3	167.2	13.2	118.8	35.5
14	PRODUCER CONSUMPTION	X	X	X	X	X	X
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	170.9	12.4	122.8	52.1
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	-	16.2	0.5
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	-	-
21	SMELTING AND REFINING	†	-	-	-	-	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	X	-
24	OTHER MANUFACTURING	†	-	-	0.1	5.1	0.7
25	TOTAL MANUFACTURING	†	-	-	0.1	5.4	0.7
26	FORESTRY	†	-	-	-	3.4	-
27	CONSTRUCTION	†	-	-	-	2.3	1.8
28	TOTAL INDUSTRIAL	†	-	-	0.1	27.2	3.1
29	RAILWAYS	†	-	-	-	3.0	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	20.7	-
33	FOREIGN MARINE	†	-	-	-	7.6	-
34	PIPELINES	†	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	7.1	-	39.1	-
36	RETAIL PUMP SALES	†	-	148.6	-	6.2	-
37	TRANSPORTATION	†	-	155.7	-	76.6	-
38	AGRICULTURE	†	-	2.4	-	5.0	-
39	RESIDENTIAL	†	-	-	7.2	-	32.8
40	PUBLIC ADMINISTRATION	†	-	4.4	0.2	14.0	3.2
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	8.4	4.9	-	13.1
42	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	20	220	5 797	496	4 922	1 373
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	328	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	20	220	5 797	496	4 594	1 373
14	PRODUCER CONSUMPTION	X	X	X	X	X	X
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	5 924	468	4 750	2 017
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	1	626	21
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	-	-
21	SMELTING AND REFINING	†	-	-	-	-	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	X	-
24	OTHER MANUFACTURING	†	-	-	4	195	28
25	TOTAL MANUFACTURING	†	-	-	4	207	28
26	FORESTRY	†	-	-	-	131	-
27	CONSTRUCTION	†	-	-	-	88	71
28	TOTAL INDUSTRIAL	†	-	-	6	1 052	121
29	RAILWAYS	†	-	-	-	116	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	799	-
33	FOREIGN MARINE	†	-	-	-	292	-
34	PIPELINES	†	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	245	-	1 514	-
36	RETAIL PUMP SALES	†	-	5 152	-	241	-
37	TRANSPORTATION	†	-	5 397	-	2 963	-
38	AGRICULTURE	†	-	81	-	192	-
39	RESIDENTIAL	†	-	-	271	-	1 268
40	PUBLIC ADMINISTRATION	†	-	154	6	542	122
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	291	185	-	506
42	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 3C. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
156.7	-	4.0	76.9	22.3	609.0	DISPONIBILITE	8
41.3	-	-	-	-	49.8	TRANSFORME EN AUTRES COMBUSTIBLES	9
1.0	-	-	-	-	1.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	13
114.4	-	4.0	76.9	22.3	558.2	DIPRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
114.7	-	1.9	77.8	-	552.6	AUTOCONSUMMATION	15
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	16
67.1	-	-	-	-	83.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
25.8	-	-	-	-	25.8	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
3.2	-	-	-	-	9.1	FONTE ET AFFINAGE	22
35.1	-	-	-	-	41.3	FABRICANTS DE CIMENT	23
-	-	-	-	-	3.4	PRODUITS CHIMIQUES	25
102.2	-	-	-	-	4.1	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	-	-	-	-	-	TOTAL INDUSTRIEL	30
-	-	0.4	23.9	-	24.3	SOCIETES FERROVIERS	31
4.2	-	-	27.2	-	24.3	LIGNES AERIENNES CANADIENNES	32
0.3	-	-	-	-	24.8	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	7.8	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	46.2	PIPELINES	38
-	-	-	-	-	154.9	TRANSPORT COMMERCIAL ET EN COMMUN	39
4.5	-	0.4	51.1	-	288.2	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	7.3	TRANSPORT	41
-	-	-	-	-	40.0	AGRICULTURE	42
1.6	-	0.3	12.1	-	35.8	DOMESTIQUE	43
6.5	-	1.2	14.6	-	48.6	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	45
TERAJOULES						DIFFERENCE STATISTIQUE	46
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
6 539	-	133	2 762	960	23 222	DISPONIBILITE	8
1 723	-	-	-	-	2 051	TRANSFORME EN AUTRES COMBUSTIBLES	9
43	-	-	-	-	43	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	13
4 773	-	133	2 762	960	21 129	DIPRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	927	927	AUTOCONSUMMATION	15
4 785	-	64	2 794	-	20 802	USAGE NON ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
2 798	-	-	-	-	3 447	MINES DE FER	18
1 078	-	-	-	-	1 078	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
134	-	-	-	-	362	PRODUITS CHIMIQUES	25
1 466	-	-	-	-	1 705	MANUFACTURIER - AUTRES	26
-	-	-	-	-	131	TOTAL MANUFACTURIER	27
-	-	-	-	-	160	FORESTIER	28
4 264	-	-	-	-	5 443	CONSTRUCTION	29
-	-	-	-	-	-	TOTAL INDUSTRIEL	30
-	-	-	-	-	116	SOCIETES FERROVIERS	31
-	-	12	859	-	871	LIGNES AERIENNES CANADIENNES	32
174	-	1	977	-	977	LIGNES AERIENNES ETRANGERES	33
11	-	-	-	-	974	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	304	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	1 759	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	5 393	VENTES AU DETAIL (POMPES)	40
186	-	13	1 835	-	10 393	TRANSPORT	41
-	-	-	-	-	274	AGRICULTURE	42
66	-	11	435	-	1 539	DOMESTIQUE	43
270	-	40	524	-	1 336	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	1 816	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 3D. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1981 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	2.4	16.7	444.8	52.9	339.2	263.4
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	9.1	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2.4	16.7	444.8	52.9	330.1	263.4
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	463.0	51.2	315.8	273.3
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	0.2	47.8	3.8
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	0.6	12.5	5.0
27	TOTAL MANUFACTURING	†	-	-	0.6	13.1	5.0
28	FORESTRY	†	-	-	-	7.1	-
29	CONSTRUCTION	†	-	-	-	5.4	3.1
30	TOTAL INDUSTRIAL	†	-	-	0.8	73.4	11.9
31	RAILWAYS	†	-	-	-	10.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	56.1	-
36	FOREIGN MARINE	†	-	-	-	11.1	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	14.9	-	86.4	-
40	RETAIL PUMP SALES	†	-	406.6	-	16.5	-
41	TRANSPORTATION	†	-	421.5	-	180.3	-
42	AGRICULTURE	†	-	5.9	-	10.1	-
43	RESIDENTIAL	†	-	-	37.4	-	157.1
44	PUBLIC ADMINISTRATION	†	-	12.6	1.1	52.0	22.7
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	23.0	11.9	-	81.6
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	61	696	15 416	1 992	13 119	10 187
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	351	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	61	696	15 416	1 992	12 768	10 187
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	16 049	1 930	12 216	10 572
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	7	1 848	145
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	22	484	193
27	TOTAL MANUFACTURING	†	-	-	22	508	193
28	FORESTRY	†	-	-	-	275	-
29	CONSTRUCTION	†	-	-	1	208	121
30	TOTAL INDUSTRIAL	†	-	-	30	2 839	459
31	RAILWAYS	†	-	-	-	391	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	2 171	-
36	FOREIGN MARINE	†	-	-	-	431	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	517	-	3 343	-
40	RETAIL PUMP SALES	†	-	14 094	-	639	-
41	TRANSPORTATION	†	-	14 611	-	6 974	-
42	AGRICULTURE	†	-	204	-	391	-
43	RESIDENTIAL	†	-	-	1 410	-	6 077
44	PUBLIC ADMINISTRATION	†	-	438	42	2 011	880
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	796	448	-	3 156
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 3D. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1981 TRIMESTRE 3

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GASOLINE ESSENCE D AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
	X	X	X	X	X	PRODUCTION	1
	X	X	X	X	X	EXPORTATIONS	2
	X	X	X	X	X	IMPORTATIONS	3
	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
	X	X	X	X	X	VARIATION DES STOCKS	5
	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
531.5	-	5.5	168.6	42.3	1 867.2	DISPONIBILITE	8
	-	-	-	-	99.4	TRANSFORME EN AUTRES COMBUSTIBLES	
	-	-	-	-	3.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
	-	-	-	-	-	- PAR INDUSTRIES	10
	-	-	-	-	-	DIPRODUCTION DE VAPEUR	13
437.8	-	5.5	168.6	42.3	1 764.4	DISPONIBILITE NETTE	14
	X	X	X	X	X	AUTOCONSUMMATION	15
	-	-	-	29.3	29.3	USAGE NON-ENERGETIQUE	16
417.3	-	4.0	168.4	-	1 693.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	-	-	-	-	X	MINES DE FER	18
249.8	-	-	-	-	301.5	TOTAL MINIER	19
	-	-	-	-	99.0	PATES ET PAPIER	20
	-	-	-	-	-	SIDERURGIE	21
	-	-	-	-	-	FONTE ET AFFINAGE	22
	-	-	-	-	X	FABRICANTS DE CIMENT	23
	-	-	-	-	X	PRODUITS CHIMIQUES	24
	-	-	-	-	24.3	MANUFACTURIER - AUTRES	25
123.8	-	-	-	-	142.5	TOTAL MANUFACTURIER	27
	-	-	-	-	7.1	FORESTIER	28
	-	-	-	-	8.5	CONSTRUCTION	29
373.6	-	-	-	-	459.7	TOTAL INDUSTRIEL	30
	-	-	-	-	10.1	SOCIETES FERROVIERS	31
	-	1.0	50.4	-	51.4	LIGNES AERIENNES CANADIENNES	32
	-	-	59.4	-	59.4	LIGNES AERIENNES ETRANGERES	33
	-	-	-	-	71.7	LIGNES MARITIMES DOMESTIQUES	34
	-	-	-	-	14.5	LIGNES MARITIMES ETRANGERES	35
	-	-	-	-	-	PIPELINES	36
	-	-	-	-	101.3	TRANSPORT COMMERCIAL ET EN COMMUN	37
	-	-	-	-	423.1	VENTES AU DETAIL (POMPES)	38
18.9	-	1.0	109.8	-	731.6	TRANSPORT	41
	-	-	-	-	16.0	AGRICULTURE	42
	-	-	-	-	194.5	DOMESTIQUE	43
	-	0.5	21.7	-	116.4	ADMINISTRATION PUBLIQUE	44
	-	2.5	36.8	-	174.9	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46
TERAJOULES							
	X	X	X	X	X	PRODUCTION	1
	X	X	X	X	X	EXPORTATIONS	2
	X	X	X	X	X	IMPORTATIONS	3
	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
	X	X	X	X	X	VARIATION DES STOCKS	5
	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
22 181	-	186	6 059	1 782	71 678	DISPONIBILITE	8
	-	-	-	-	4 121	TRANSFORME EN AUTRES COMBUSTIBLES	
	-	-	-	-	141	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
	-	-	-	-	-	- PAR INDUSTRIES	10
	-	-	-	-	-	DIPRODUCTION DE VAPEUR	13
18 270	-	186	6 059	1 782	67 416	DISPONIBILITE NETTE	14
	X	X	X	X	X	AUTOCONSUMMATION	15
	-	-	-	1 232	1 232	USAGE NON-ENERGETIQUE	16
17 413	-	135	6 049	-	64 363	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	-	-	-	-	X	MINES DE FER	18
10 424	-	-	-	-	12 424	TOTAL MINIER	19
	-	-	-	-	4 133	PATES ET PAPIER	20
	-	-	-	-	-	SIDERURGIE	21
	-	-	-	-	-	FONTE ET AFFINAGE	22
	-	-	-	-	X	FABRICANTS DE CIMENT	23
	-	-	-	-	X	PRODUITS CHIMIQUES	24
	-	-	-	-	958	MANUFACTURIER - AUTRES	25
5 168	-	-	-	-	5 890	TOTAL MANUFACTURIER	27
	-	-	-	-	275	FORESTIER	28
	-	-	-	-	331	CONSTRUCTION	29
15 591	-	-	-	-	18 919	TOTAL INDUSTRIEL	30
	-	-	-	-	391	SOCIETES FERROVIERS	31
	-	32	1 812	-	1 844	LIGNES AERIENNES CANADIENNES	32
	-	1	2 134	-	2 135	LIGNES AERIENNES ETRANGERES	33
	-	-	-	-	2 821	LIGNES MARITIMES DOMESTIQUES	34
	-	-	-	-	570	LIGNES MARITIMES ETRANGERES	35
	-	-	-	-	-	PIPELINE	36
	-	-	-	-	3 859	TRANSPORT COMMERCIAL ET EN COMMUN	37
	-	-	-	-	14 733	VENTES AU DETAIL (POMPES)	38
789	-	33	3 946	-	26 354	TRANSPORT	41
	-	-	-	-	595	AGRICULTURE	42
	-	-	-	-	7 487	DOMESTIQUE	43
	-	18	779	-	4 405	ADMINISTRATION PUBLIQUE	44
	-	84	1 324	-	6 603	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

NEWFOUNDLAND - 1981 QUARTER 3

TABLE 3E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	—	0.4	16.8	4.0	1.1	22.3
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	—	0.4	16.8	4.2	—	21.4
29	CONSTRUCTION	—	—	16.8	0.2	—	16.9
30	TOTAL INDUSTRIAL	—	—	16.8	1.5	—	18.3
41	TRANSPORTATION	—	—	—	1.0	—	1.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	0.4	—	1.7	—	2.1
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 3F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.1	-	-	-	-	0.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	0.1	-	-	-	-	0.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	0.1	-	-	-	-	0.1
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	0.1	-	-	-	-	0.1
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	0.1	-	-	-	-	0.1
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 3G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:	-	-	24	-	153	-
2	BY UTILITIES	-	-	-	-	8	-
3	BY INDUSTRY	-	-	24	-	161	-
	TOTAL	-	-	24	-	161	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	26	-	324	-
5	BY UTILITIES	-	-	-	-	27	-
6	BY INDUSTRY	-	-	26	-	352	-
	TOTAL	-	-	26	-	352	-

TERRE-NEUVE - 1981 TRIMESTRE 3

TABLEAU 3E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	1.1	23.9	10.9	6.4	42.3	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSOMMATION	15
-	1.1	16.9	11.4	-	29.3	USAGE NON-ENERGETIQUE	16
-	-	16.8	0.4	-	17.1	CONSTRUCTION	29
-	-	16.9	4.2	-	21.0	TOTAL INDUSTRIEL	30
-	-	-	2.5	-	2.5	TRANSPORT	41
-	1.1	-	4.6	-	5.7	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 3F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LEGNITE	ANTHRACITE	BITUMINEUX AMERICAIN	PRODUIT D'IMPORTATION		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
0.5	-	-	-	-	0.5	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
0.5	-	-	-	-	0.5	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
0.5	-	-	-	-	0.5	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
0.5	-	-	-	-	0.5	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
0.5	-	-	-	-	0.5	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 3G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSOMMATION DE CENTRALE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	177	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	8	PAR SERVICES	1
-	-	-	-	-	185	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-1	349	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	-	-	-	-	27	PAR SERVICES	4
-	-	-	-	-	377	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLE 4A. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
- QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION		-	-			-
2	EXPORTS						-
3	IMPORTS						-
4	INTER-REGIONAL TRANSFERS	-			-	126.0	-
5	STOCK VARIATION (CHANGE AND ADJ.)						-
6	INTER-PRODUCT TRANSFERS				-		-
7	OTHER ADJUSTMENTS						-
8	AVAILABILITY	-	-	-	--	126.0	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES						-
10	- BY INDUSTRY						-
11	B) COKE AND MANUFACTURED GASES						-
12	C) REFINED PRODUCTS						-
13	D) STEAM GENERATION						-
14	NET SUPPLY	-	-	-	--	126.0	-
15	PRODUCER CONSUMPTION				-	16.2	-
16	NON-ENERGY USE						-
17	ENERGY USE - FINAL DEMAND	-	-	-	3.0	110.4	-
18	IRON MINES						-
19	TOTAL MINING	-	-	-			-
20	PULP AND PAPER						-
21	IRON AND STEEL						-
22	SMELTING AND REFINING						-
23	CEMENT						-
24	PETROLEUM REFINING						-
25	CHEMICALS				X	X	-
26	OTHER MANUFACTURING				X	X	-
27	TOTAL MANUFACTURING	-	-	-	0.5	8.3	-
28	FORESTRY						-
29	CONSTRUCTION						-
30	TOTAL INDUSTRIAL	-	-	-	0.5	8.3	-
31	RAILWAYS						-
32	AIRLINES						-
33	MARINE						-
34	PIPELINES						-
35	ROAD TRANSPORT AND URBAN TRANSIT						-
36	RETAIL PUMP SALES						-
41	TRANSPORTATION	-	-	-			-
42	AGRICULTURE					12.5	-
43	RESIDENTIAL				1.1	40.8	-
44	PUBLIC ADMINISTRATION					1.1	-
45	COMMERCIAL AND OTHER INSTITUTIONAL				1.4	47.7	-
46	STATISTICAL DIFFERENCE	-	-	-	-0.2		-
		TERAJOULES					
1	PRODUCTION						-
2	EXPORTS						-
3	IMPORTS						-
4	INTER-REGIONAL TRANSFERS	-			-	454	-
5	STOCK VARIATION (CHANGE AND ADJ.)						-
6	INTER-PRODUCT TRANSFERS						-
7	OTHER ADJUSTMENTS						-
8	AVAILABILITY	-	-	-	--	454	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES						-
10	- BY INDUSTRY						-
11	B) COKE AND MANUFACTURED GASES						-
12	C) REFINED PRODUCTS						-
13	D) STEAM GENERATION						-
14	NET SUPPLY	-	-	-	--	454	-
15	PRODUCER CONSUMPTION					58	-
16	NON-ENERGY USE						-
17	ENERGY USE - FINAL DEMAND	-	-	-	76	397	-
18	IRON MINES						-
19	TOTAL MINING	-	-	-			-
20	PULP AND PAPER						-
21	IRON AND STEEL						-
22	SMELTING AND REFINING						-
23	CEMENT						-
24	PETROLEUM REFINING						-
25	CHEMICALS				X	X	-
26	OTHER MANUFACTURING				X	X	-
27	TOTAL MANUFACTURING	-	-	-	13	30	-
28	FORESTRY						-
29	CONSTRUCTION						-
30	TOTAL INDUSTRIAL	-	-	-	13	30	-
31	RAILWAYS						-
32	AIRLINES						-
33	MARINE						-
34	PIPELINES						-
35	ROAD TRANSPORT AND URBAN TRANSIT						-
36	RETAIL PUMP SALES						-
41	TRANSPORTATION	-	-	-			-
42	AGRICULTURE					45	-
43	RESIDENTIAL				28	147	-
44	PUBLIC ADMINISTRATION					4	-
45	COMMERCIAL AND OTHER INSTITUTIONAL				36	172	-
46	STATISTICAL DIFFERENCE	-	-	-	-4		-

TABLEAU 4A. L'ÉNERGIE, PRIMAIRE ET SECONDAIRE - ÎLE-DU-PRINCE-ÉDOUARD - 1981 TRIMESTRE 3

[illegible]

TABLE 4B. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1.4	-	-	-	348.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	1.4	-	-	-	348.7	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	1.4	-	-	-	348.7	-
15	PRODUCER CONSUMPTION	-	-	-	-	38.7	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	1.4	-	-	7.8	340.2	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	1.6	23.6	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	1.6	23.6	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	39.9	-
39	RESIDENTIAL	-	-	-	3.2	134.8	-
40	PUBLIC ADMINISTRATION	1.4	-	-	-	3.4	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	2.9	138.5	-
42	STATISTICAL DIFFERENCE	-	-	-	-	-	-
TERAJOULES							
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	41	-	-	-	1 255	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	41	-	-	-	1 255	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	41	-	-	-	1 255	-
15	PRODUCER CONSUMPTION	-	-	-	-	139	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	41	-	-	198	1 225	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	41	85	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	41	85	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	144	-
39	RESIDENTIAL	-	-	-	83	485	-
40	PUBLIC ADMINISTRATION	41	-	-	-	12	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	74	499	-
42	STATISTICAL DIFFERENCE	-	-	-	-1	-	-

TABLE 4C. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1981 QUARTER 3

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	2.8	-	52.1	2.1	13.0	16.6
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.1	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2.8	-	52.1	2.1	13.0	16.6
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	55.6	2.1	11.6	17.2
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	0.5
27	TOTAL MANUFACTURING	†	-	-	-	0.4	0.5
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	-	1.2	0.8
30	TOTAL INDUSTRIAL	†	-	-	-	1.6	1.3
31	RAILWAYS	†	-	-	-	0.2	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	1.6	-
36	FOREIGN MARINE	†	-	-	-	1.1	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1.0	-	2.9	-
40	RETAIL PUMP SALES	†	-	46.0	-	0.3	-
41	TRANSPORTATION	†	-	47.0	-	6.2	-
42	AGRICULTURE	†	-	4.4	-	2.5	-
43	RESIDENTIAL	†	-	-	1.8	-	11.3
44	PUBLIC ADMINISTRATION	†	-	0.7	-	1.3	1.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3.4	0.3	-	3.6
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	72	-	1 807	81	504	640
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	72	-	1 807	81	501	640
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 926	79	447	664
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	18
27	TOTAL MANUFACTURING	†	-	-	-	16	18
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	-	45	33
30	TOTAL INDUSTRIAL	†	-	-	-	61	50
31	RAILWAYS	†	-	-	-	10	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	64	-
36	FOREIGN MARINE	†	-	-	-	42	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	34	-	112	-
40	RETAIL PUMP SALES	†	-	1 594	-	11	-
41	TRANSPORTATION	†	-	1 628	-	239	-
42	AGRICULTURE	†	-	152	-	97	-
43	RESIDENTIAL	†	-	-	68	-	436
44	PUBLIC ADMINISTRATION	†	-	26	-	50	40
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	119	11	-	138
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 4C. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 3

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GASOLINE ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU-REACTEUR	NON ENERGY PRODUCTS PRODUITS NON ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
4.8	-	0.2	2.1	3.8	97.6	DISPONIBILITE	8
1.6	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
3.2	-	0.2	2.1	3.8	96.0	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
						AUTOCONSOMMATION	15
3.4	-	0.2	2.2	-	92.1	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
0.9	-	-	-	-	1.8	TOTAL MANUFACTURIER	27
1.1	-	-	-	-	3.1	FORESTIER	28
2.0	-	-	-	-	4.9	CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
0.3	-	-	1.3	-	54.8	TRANSPORT	41
						AGRICULTURE	42
0.5	-	-	-	-	1.1	DOMESTIQUE	43
0.5	-	-	-	-	2.4	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
201	-	5	77	166	3 554	DISPONIBILITE	8
64	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						DIPRODUCTION DE VAPEUR	13
135	-	5	77	166	3 485	DISPONIBILITE NETTE	14
						AUTOCONSOMMATION	15
141	-	5	79	-	3 340	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
39	-	-	-	-	73	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
85	-	-	-	-	197	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
11	-	-	48	-	1 927	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLE 4D. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1981 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	7.7	-	139.6	16.8	38.6	95.8
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.3	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	7.7	-	139.6	16.8	38.3	95.8
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	139.3	13.2	34.2	96.9
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	0.7
27	TOTAL MANUFACTURING	†	-	-	-	0.9	0.7
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	0.1	2.4	1.8
30	TOTAL INDUSTRIAL	†	-	-	0.1	3.3	2.5
31	RAILWAYS	†	-	-	-	1.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	10.8	-
36	FOREIGN MARINE	†	-	-	-	1.1	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2.5	-	9.2	-
40	RETAIL PUMP SALES	†	-	115.2	-	0.8	-
41	TRANSPORTATION	†	-	117.7	-	22.9	-
42	AGRICULTURE	†	-	9.8	-	5.5	-
43	RESIDENTIAL	†	-	-	10.9	-	62.5
44	PUBLIC ADMINISTRATION	†	-	1.8	-	2.5	6.7
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	10.0	2.1	-	25.2
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	198	-	4 839	632	1 494	3 706
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	12	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	198	-	4 839	632	1 482	3 706
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	4 827	498	1 324	3 749
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	1	X	28
27	TOTAL MANUFACTURING	†	-	-	1	34	28
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	3	94	69
30	TOTAL INDUSTRIAL	†	-	-	4	128	98
31	RAILWAYS	†	-	-	-	43	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	416	-
36	FOREIGN MARINE	†	-	-	-	42	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	87	-	355	-
40	RETAIL PUMP SALES	†	-	3 992	-	30	-
41	TRANSPORTATION	†	-	4 078	-	886	-
42	AGRICULTURE	†	-	341	-	214	-
43	RESIDENTIAL	†	-	-	411	-	2 419
44	PUBLIC ADMINISTRATION	†	-	62	1	97	258
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	346	81	-	974
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 4D. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D AVIATION	CARBU REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
26.1	-	1.6	5.7	7.0	338.9	DISPONIBILITE	8
1.8	-	-	-	-	1.8	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						D) PRODUCTION DE VAPEUR	
10.3	-	1.6	5.7	7.0	322.9	DISPONIBILITE NETTE	14
X	X	X	X	X	X	AUTOCONSOMMATION	15
10.1	-	1.6	5.7	-	301.0	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
3.5	-	-	-	-	5.2	TOTAL MANUFACTURIER	27
1.6	-	-	-	-	1.6	FORESTIER	28
5.1	-	-	-	-	11.1	CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
						TRANSPORT COMMERCIAL ET EN COMMUN	37
						VENTES AU DETAIL (POMPES)	38
0.9	-	-	2.7	-	144.2	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46
MILLIERS DE METRES CUBES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
1 088	-	53	206	299	12 514	DISPONIBILITE	8
1.8	-	-	-	-	1.8	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						D) PRODUCTION DE VAPEUR	
430	-	53	206	299	11 844	DISPONIBILITE NETTE	14
X	X	X	X	X	X	AUTOCONSOMMATION	15
421	-	53	206	-	11 078	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
148	-	-	-	-	211	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
215	-	-	-	-	445	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
						TRANSPORT COMMERCIAL ET EN COMMUN	37
						VENTES AU DETAIL (POMPES)	38
36	-	-	98	-	5 095	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

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TABLE 4E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	—	—	3.0	0.7	—	3.8
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	—	—	3.0	0.7	—	3.8
29	CONSTRUCTION	—	—	3.0	—	—	3.1
30	TOTAL INDUSTRIAL	—	—	3.0	0.1	—	3.1
41	TRANSPORTATION	—	—	—	0.2	—	0.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	0.5	—	0.5
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 4F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	-	-	-	-	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	-	-	-	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 4G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE — GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	—	—	—	—	—	—
3	BY INDUSTRY	—	—	—	—	—	—
	TOTAL	—	—	—	—	—	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	—	—	1	—	30	—
6	BY INDUSTRY	—	—	—	—	—	—
	TOTAL	—	—	1	—	30	—

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TABLEAU 4E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	0.2	4.9	1.9	-	7.0	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSUMMATION	15
-	0.2	4.9	1.9	-	7.0	USAGE NON ENERGETIQUE	16
-	-	4.9	0.1	-	5.0	CONSTRUCTION	29
-	-	4.9	0.2	-	5.0	TOTAL INDUSTRIEL	30
-	-	-	0.6	-	0.6	TRANSPORT	41
-	0.2	-	1.2	-	1.4	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 4F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTES	IMPORTES TOTAL		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
1.4	-	-	-	-	1.4	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
1.4	-	-	-	-	1.4	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
1.4	-	-	-	-	1.4	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
1.4	-	-	-	-	1.4	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
1.4	-	-	-	-	1.4	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 4G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISEE	OTHER AUTRE	STATION SERVICE CONSOMMATION DE CENTRALE	TOTAL ALL FUELS TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	1	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	1	PAR SERVICES	1
-	-	-	-	-	1	PAR INDUSTRIES	2
-	-	-	-	-	1	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	30	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	30	PAR SERVICES	4
-	-	-	-	-	30	PAR INDUSTRIES	5
-	-	-	-	-	30	TOTAL	6

TABLE 5A. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	293.8	-	-	-	153.3	-
2	EXPORTS	67.8	-	-	-	-	-
3	IMPORTS	38.8	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	31.5	-	-	0.3	144.1	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 165.1	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-76.8	-	-	-	-	-
8	AVAILABILITY	384.6	-	-	0.3	297.5	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	203.5	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	141.3	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	22.1	-	-	-	-	- 627.3
14	NET SUPPLY	17.9	-	-	0.3	297.5	627.3
15	PRODUCER CONSUMPTION	0.2	-	-	-	- 119.9	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	17.7	-	-	16.0	1 629.3	627.3
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	49.4	-
20	PULP AND PAPER	-	-	-	-	330.4	-
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	-	-	-	-	30.7	-
25	CHEMICALS	-	-	-	-	132.6	623.0
26	OTHER MANUFACTURING	-	-	-	2.7	97.7	-
27	TOTAL MANUFACTURING	15.4	-	-	2.7	618.2	623.0
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	15.4	-	-	2.7	667.5	623.0
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.1	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	0.2	-
42	AGRICULTURE	-	-	-	-	13.5	-
43	RESIDENTIAL	2.3	-	-	5.8	540.6	-
44	PUBLIC ADMINISTRATION	-	-	-	-	60.5	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	7.5	347.0	4.3
46	STATISTICAL DIFFERENCE	-	-	-	-2.2	-	-
					TERAJOULES		
1	PRODUCTION	8 608	-	-	-	552	-
2	EXPORTS	1 987	-	-	1	-	-
3	IMPORTS	1 165	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	924	-	-	-	519	-
5	STOCK VARIATION (CHANGE AND ADJ.)	4 828	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	2 250	-	-	-	-	-
8	AVAILABILITY	11 287	-	-	-2	1 071	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	5 961	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	4 152	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	647	-	-	-	-	-
14	NET SUPPLY	527	-	-	-2	1 071	1 725
15	PRODUCER CONSUMPTION	6	-	-	-	432	-
16	NON ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	521	-	-	410	5 865	1 725
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	178	-
20	PULP AND PAPER	-	-	-	-	1 190	-
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	-	-	-	-	111	-
25	CHEMICALS	-	-	-	-	477	1 713
26	OTHER MANUFACTURING	-	-	-	70	352	-
27	TOTAL MANUFACTURING	454	-	-	70	2 225	1 713
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	454	-	-	70	2 403	1 713
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	1	-
42	AGRICULTURE	-	-	-	-	49	-
43	RESIDENTIAL	67	-	-	147	1 946	-
44	PUBLIC ADMINISTRATION	-	-	-	-	218	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	193	1 249	12
46	STATISTICAL DIFFERENCE	-	-	-	-65	-	-

[illegible]

TABLE 5B. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	1 863.1	-	-	-	841.0	-
2	EXPORTS	392.1	-	-	0.1	-	-
3	IMPORTS	38.8	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	64.4	-	-	15.8	144.1	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-85.8	-	-	0.3	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 157.6	-	-	-	-	-
8	AVAILABILITY	1 502.4	-	-	15.4	985.1	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	802.6	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	488.4	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	142.7	-	-	-	-	-3 745.3
15	NET SUPPLY	68.6	-	-	15.4	985.1	3 745.3
16	PRODUCER CONSUMPTION	3.4	-	-	-	163.8	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	65.2	-	-	58.6	5 187.8	3 745.3
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	130.0	-
21	PULP AND PAPER	-	-	-	-	929.6	-
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	-	-	-	-	88.7	-
26	CHEMICALS	-	-	-	-	402.1	3 708.7
27	OTHER MANUFACTURING	-	-	-	12.5	307.4	-
28	TOTAL MANUFACTURING	39.2	-	-	12.5	1 895.4	3 708.7
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	39.2	-	-	12.5	2 025.5	3 708.7
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	0.1	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.4	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	0.6	-
39	AGRICULTURE	-	-	-	-	40.9	-
40	RESIDENTIAL	26.0	-	-	25.3	1 768.5	-
41	PUBLIC ADMINISTRATION	-	-	-	-	202.7	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	20.8	1 149.6	36.6
43	STATISTICAL DIFFERENCE	-	-	-	-5.0	-	-
TERAJOULES							
1	PRODUCTION	54 588	-	-	-	3 028	-
2	EXPORTS	11 490	-	-	3	-	-
3	IMPORTS	1 165	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1 887	-	-	395	519	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 506	-	-	7	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-4 619	-	-	-	-	-
8	AVAILABILITY	44 037	-	-	385	3 547	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	23 518	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	14 325	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	4 181	-	-	-	-	-
15	NET SUPPLY	2 014	-	-	385	3 547	10 300
16	PRODUCER CONSUMPTION	99	-	-	-	590	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	1 914	-	-	1 497	18 676	10 300
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	468	-
21	PULP AND PAPER	-	-	-	-	3 347	-
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	-	-	-	-	319	-
26	CHEMICALS	-	-	-	-	1 448	10 199
27	OTHER MANUFACTURING	-	-	-	319	1 107	-
28	TOTAL MANUFACTURING	1 152	-	-	319	6 824	10 199
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	1 152	-	-	319	7 292	10 199
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	2	-
39	AGRICULTURE	-	-	-	-	147	-
40	RESIDENTIAL	762	-	-	646	6 367	-
41	PUBLIC ADMINISTRATION	-	-	-	-	730	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	1	-	-	531	4 139	101
43	STATISTICAL DIFFERENCE	-	-	-	- 137	-	-

TABLEAU 5B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGA TONNES	GW	***	- CUMULATIF DE L'ANNEE -	
333.2	174.7					PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
-50.9						TRANSFERTS INTER-REGIONS	4
123.3						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
2.6						AUTRES AJUSTEMENTS	7
161.7	174.7		3 684.8	4 038.8		DISPONIBILITE	8
			441.6			TRANSFORME EN AUTRES COMBUSTIBLES	
		1.8				A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
161.7	172.9		3 044.0	4 038.8		DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
			114.4			USAGE NON-ENERGETIQUE	16
161.7	172.9		2 586.7			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			0.4			MINES DE FER	18
			23.6			TOTAL MINIER	19
			172.6			PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
161.7	172.9		279.1			TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
161.7	172.9		341.4			TOTAL INDUSTRIEL	30
			386.9			SOCIETES FERROVIAIRES	31
			81.0			LIGNES AERIENNES	32
			1 386.6			MARITIMES	33
						PIPELINES	34
			140.1			TRANSPORT COMMERCIAL ET EN COMMUN	35
			52 11.9			VENTES AU DETAIL (POMPES)	36
			1 321.5			TRANSPORT	41
			486.7			AGRICULTURE	42
			838.7			DOMESTIQUE	43
			14 27.4			ADMINISTRATION PUBLIQUE	44
			1 500.7			COMMERCES ET AUTRES INSTITUTIONS	45
			X			DIFFERENCE STATISTIQUE	46
TERAJOULES							
57 615	3 251					PRODUCTION	1
11 493						EXPORTATIONS	2
1 165						IMPORTATIONS	3
2 801						TRANSFERTS INTER-REGIONS	4
-2 499						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
-4 619						AUTRES AJUSTEMENTS	7
47 968	4 662	3 251	141 418	14 540		DISPONIBILITE	8
			18 194			TRANSFORME EN AUTRES COMBUSTIBLES	
23 518						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
14 325						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
4 181						D) PRODUCTION DE VAPEUR	13
5 945	4 662	3 217	114 693	14 540	153 356	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
	4 662	3 217	97 250		137 515	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
			938		1 406	TOTAL MINIER	19
			5 111			PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
	4 662	3 217	11 488		37 866	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
	4 662	3 217	13 945		40 786	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIAIRES	31
						LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPES)	36
			47 836		47 836	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
			X			DIFFERENCE STATISTIQUE	46

TABLE 5C. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1981 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	24.6	34.2	369.2	7.4	178.1	64.1
9	TRANSFORMED TO OTHER FUELS						
10	A) ELECTRICITY - BY UTILITIES		-	-	-	0.3	1.0
11	- BY INDUSTRY		-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	24.6	34.2	369.2	7.4	177.8	63.1
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	344.6	7.0	166.5	63.7
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	5.0	0.3
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	-	-
25	OTHER MANUFACTURING	†	-	-	0.2	4.8	6.9
26							
27	TOTAL MANUFACTURING	†	-	-	0.2	6.5	6.9
28	FORESTRY	†	-	-	-	3.6	-
29	CONSTRUCTION	†	-	-	-	5.7	2.6
30	TOTAL INDUSTRIAL	†	-	-	0.2	20.8	9.8
31	RAILWAYS	†	-	-	-	10.2	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	47.6	-
35	FOREIGN MARINE	†	-	-	-	13.6	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	10.7	-	45.8	-
38	RETAIL PUMP SALES	†	-	295.9	-	6.1	-
39							
40	TRANSPORTATION	†	-	306.7	-	123.4	-
41	AGRICULTURE	†	-	9.9	-	9.6	-
42	RESIDENTIAL	†	-	-	5.0	-	45.1
43	PUBLIC ADMINISTRATION	†	-	3.6	-	12.7	3.7
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	24.4	1.7	-	5.1
45							
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	662	1 429	12 798	278	6 888	2 480
9	TRANSFORMED TO OTHER FUELS						
10	A) ELECTRICITY - BY UTILITIES		-	-	-	11	39
11	- BY INDUSTRY		-	-	-	-	-
12	D) STEAM GENERATION		-	-	-	-	-
13							
14	NET SUPPLY	662	1 429	12 798	278	6 876	2 441
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	11 945	264	6 441	2 464
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	1	194	11
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	-	-
25	OTHER MANUFACTURING	†	-	-	6	185	267
26							
27	TOTAL MANUFACTURING	†	-	-	6	251	267
28	FORESTRY	†	-	-	-	140	-
29	CONSTRUCTION	†	-	-	-	221	102
30	TOTAL INDUSTRIAL	†	-	-	8	806	379
31	RAILWAYS	†	-	-	-	394	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	1 842	-
35	FOREIGN MARINE	†	-	-	-	526	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	372	-	1 773	-
38	RETAIL PUMP SALES	†	-	10 256	-	237	-
39							
40	TRANSPORTATION	†	-	10 629	-	4 772	-
41	AGRICULTURE	†	-	345	-	371	-
42	RESIDENTIAL	†	-	-	190	-	1 743
43	PUBLIC ADMINISTRATION	†	-	126	1	493	142
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	845	65	-	199
45							
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 5C. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
353.5	11.7	0.9	41.7	65.2	1 150.8	DISPONIBILITE	8
166.9	-	-	-	-	168.2	TRANSFORME EN AUTRES COMBUSTIBLES	
8.4	-	-	-	-	8.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
34.2	-	-	-	-	34.2	- PAR INDUSTRIES	10
144.0	11.7	0.9	41.7	65.2	939.9	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
95.8	-	0.9	40.2	66.1	66.1	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
2.3	-	-	-	-	7.7	MINES DE FER	18
23.1	-	-	-	-	23.1	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	-	FONTE ET AFFINAGE	22
2.2	-	-	-	-	2.2	FABRICANTS DE CIMENT	23
9.1	-	-	-	-	20.9	PRODUITS CHIMIQUES	25
50.2	-	-	-	-	63.7	MANUFACTURIER - AUTRES	26
-	-	-	-	-	3.6	TOTAL MANUFACTURIER	27
4.7	-	-	-	-	13.0	FORESTIER	28
57.2	-	-	-	-	88.0	CONSTRUCTION	29
-	-	-	-	-	10.2	TOTAL INDUSTRIEL	30
-	-	-	28.4	-	28.4	SOCIETES FERROVIERS	31
15.1	-	-	0.5	-	0.5	LIGNES AERIENNES CANADIENNES	32
4.8	-	-	-	-	62.7	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	18.4	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	56.6	PIPELINES	38
19.8	-	-	28.9	-	302.0	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	478.7	VENTES AU DETAIL (POMPES)	40
0.9	-	-	-	-	19.5	TRANSPORT	41
6.8	-	-	-	-	51.0	AGRICULTURE	42
11.2	-	0.2	9.9	-	36.9	DOMESTIQUE	43
X	X	0.7	1.4	-	44.6	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
14 753	497	31	1 499	2 775	44 088	DISPONIBILITE	8
6 964	-	-	-	-	7 014	TRANSFORME EN AUTRES COMBUSTIBLES	
352	-	-	-	-	352	A) ENERGIE ELECTRIQUE - PAR SERVICES	
1 428	-	-	-	-	1 428	- PAR INDUSTRIES	
6 009	497	31	1 499	2 775	35 294	D) PRODUCTION DE VAPEUR	
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
3 999	-	29	1 443	2 810	2 810	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
98	-	-	-	-	-	MINES DE FER	
965	-	-	-	-	965	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	
-	-	-	-	-	-	SIDERURGIE	
X	-	-	-	-	-	FONTE ET AFFINAGE	
93	-	-	-	-	94	FABRICANTS DE CIMENT	21
379	-	-	-	-	837	PRODUITS CHIMIQUES	25
2 093	-	-	-	-	2 617	MANUFACTURIER - AUTRES	26
-	-	-	-	-	140	TOTAL MANUFACTURIER	27
194	-	-	-	-	518	FORESTIER	28
2 385	-	-	-	-	3 578	CONSTRUCTION	29
-	-	-	-	-	394	TOTAL INDUSTRIEL	30
-	-	-	1 021	-	1 021	SOCIETES FERROVIERS	31
629	-	-	17	-	17	LIGNES AERIENNES CANADIENNES	32
199	-	-	-	-	2 471	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	725	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	2 146	TRANSPORT COMMERCIAL ET EN COMMUN	39
828	-	-	1 037	-	10 493	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	17 265	TRANSPORT	41
36	-	-	-	-	716	AGRICULTURE	42
282	-	5	355	-	1 969	DOMESTIQUE	43
468	-	24	51	-	1 404	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	1 652	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 5D. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1981 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE & STOVE OIL	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERES
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	69.4	92.1	991.5	75.3	470.4	635.0
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2.8	3.3
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	69.4	92.1	991.5	75.3	467.6	631.7
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	922.3	67.3	423.7	635.8
18	IRON MINES	†	-	-	-	0.4	-
19	TOTAL MINING	†	-	-	0.2	13.8	1.5
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	0.7	-
25	OTHER MANUFACTURING	†	-	-	0.9	10.6	35.2
26							
27	TOTAL MANUFACTURING	†	-	-	0.9	16.3	35.2
28	FORESTRY	†	-	-	-	9.8	-
29	CONSTRUCTION	†	-	-	0.1	12.5	7.8
30	TOTAL INDUSTRIAL	†	-	-	1.2	52.4	44.5
31	RAILWAYS	†	-	-	-	38.9	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	113.9	-
35	FOREIGN MARINE	†	-	-	-	27.6	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	28.4	-	111.7	-
38	RETAIL PUMP SALES	†	-	805.2	-	16.6	-
39							
40	TRANSPORTATION	†	-	833.7	-	308.8	-
41	AGRICULTURE	†	-	26.2	-	19.8	-
42	RESIDENTIAL	†	-	-	57.9	-	460.8
43	PUBLIC ADMINISTRATION	†	-	11.1	0.3	42.6	38.8
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	51.3	7.9	-	91.7
45							
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	1 862	3 844	34 364	2 837	18 194	24 563
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	107	129
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	1 862	3 844	34 364	2 837	18 087	24 434
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	31 966	2 535	16 389	24 593
18	IRON MINES	†	-	-	-	15	-
19	TOTAL MINING	†	-	-	8	535	57
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	25	-
25	OTHER MANUFACTURING	†	-	-	35	409	1 360
26							
27	TOTAL MANUFACTURING	†	-	-	35	630	1 360
28	FORESTRY	†	-	-	-	379	-
29	CONSTRUCTION	†	-	-	3	483	303
30	TOTAL INDUSTRIAL	†	-	-	46	2 027	1 720
31	RAILWAYS	†	-	-	-	1 506	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	4 407	-
35	FOREIGN MARINE	†	-	-	-	1 068	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	986	-	4 321	-
38	RETAIL PUMP SALES	†	-	27 909	-	644	-
39							
40	TRANSPORTATION	†	-	28 895	-	11 945	-
41	AGRICULTURE	†	-	907	-	767	-
42	RESIDENTIAL	†	-	-	-	-	-
43	PUBLIC ADMINISTRATION	†	-	386	2 181	-	17 824
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1 778	10	1 650	1 502
45					297	-	3 547
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 5D. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
1 111.1	24.6	1.7	111.2	102.5	3 684.8	DISPONIBILITE	8
437.5	-	-	-	-	443.6	TRANSFORME EN AUTRES COMBUSTIBLES	
27.1	-	-	-	-	27.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
170.2	-	-	-	-	170.2	- PAR INDUSTRIES	10
476.3	24.6	1.7	111.2	102.5	3 044.0	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	114.4	114.4	AUTOCONSUMMATION	15
423.5	-	3.0	111.2	-	2 586.7	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	0.4	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
8.1	-	-	-	-	23.6	MINES DE FER	18
122.6	-	-	-	-	122.6	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
5.5	-	-	-	-	6.1	FABRICANTS DE CIMENT	23
34.3	-	-	-	-	81.0	PRODUITS CHIMIQUES	25
226.8	-	-	-	-	279.1	MANUFACTURIER - AUTRES	26
-	-	-	-	-	9.8	TOTAL MANUFACTURIER	27
8.4	-	-	-	-	28.8	FORESTIER	28
243.3	-	-	-	-	341.4	CONSTRUCTION	29
-	-	-	-	-	38.9	TOTAL INDUSTRIEL	30
-	-	-	80.6	-	80.6	SOCIETES FERROVIERES	31
77.3	-	-	1.4	-	1.4	LIGNES AERIENNES CANADIENNES	32
19.8	-	-	-	-	191.2	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	47.4	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	140.1	TRANSPORT COMMERCIAL ET EN COMMUN	39
97.0	-	-	82.0	-	1 321.5	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	46.0	TRANSPORT	41
9.5	-	-	-	-	528.2	AGRICULTURE	42
33.5	-	1.2	25.3	-	152.9	DOMESTIQUE	43
40.1	-	1.8	3.9	-	196.7	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
46 364	1 044	58	3 997	4 290	141 418	DISPONIBILITE	8
18 255	-	-	-	-	18 491	TRANSFORME EN AUTRES COMBUSTIBLES	
1 133	-	-	-	-	1 133	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
7 101	-	-	-	-	7 101	- PAR INDUSTRIES	10
19 875	1 044	58	3 997	4 290	114 693	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	4 760	4 760	AUTOCONSUMMATION	15
17 671	-	101	3 995	-	97 250	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	15	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
338	-	-	-	-	938	MINES DE FER	18
5 118	-	-	-	-	5 118	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
229	-	-	-	-	254	FABRICANTS DE CIMENT	23
1 431	-	-	-	-	3 236	PRODUITS CHIMIQUES	25
9 463	-	-	-	-	11 488	MANUFACTURIER - AUTRES	26
-	-	-	-	-	379	TOTAL MANUFACTURIER	27
351	-	-	-	-	1 140	FORESTIER	28
10 152	-	-	-	-	13 945	CONSTRUCTION	29
-	-	-	-	-	1 506	TOTAL INDUSTRIEL	30
-	-	-	2 898	-	2 898	SOCIETES FERROVIERES	
-	-	-	49	-	49	LIGNES AERIENNES CANADIENNES	
3 224	-	-	-	-	7 631	LIGNES AERIENNES ETRANGERES	
825	-	-	-	-	1 893	LIGNES MARITIMES DOMESTIQUES	
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	
-	-	-	-	-	-	PIPELINES	
-	-	-	-	-	5 306	TRANSPORT COMMERCIAL ET EN COMMUN	
4 049	-	-	2 947	-	28 552	VENTES AU DETAIL (POMPES)	
-	-	-	-	-	1 674	TRANSPORT	41
396	-	-	-	-	20 401	AGRICULTURE	42
1 399	-	41	909	-	5 896	DOMESTIQUE	43
1 675	-	60	139	-	7 497	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

NOVA SCOTIA - 1981 QUARTER 3

TABLE 5E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	8.6	0.7	48.8	7.5	-0.4	65.2
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	8.5	1.1	48.8	7.3	0.5	66.1
29	CONSTRUCTION	-	-	41.5	0.4	-	41.8
30	TOTAL INDUSTRIAL	8.5	-	47.8	2.9	-	59.1
41	TRANSPORTATION	-	-	-	1.9	-	1.9
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	1.1	1.0	2.5	0.5	5.1
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 5F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		KILOTONNES					
1	PRODUCTION	293.8	-	-	-	-	293.8
2	EXPORTS	67.8	-	-	-	-	67.8
3	IMPORTS	-	-	-	-	38.8	38.8
4	INTER-REGIONAL TRANSFERS	31.5	-	-	-	-	31.5
5	STOCK VARIATION (CHANGE AND ADJ.)	- 179.4	-	-	-	14.3	- 165.1
7	OTHER ADJUSTMENTS	-76.8	-	-	-	-	-76.8
8	AVAILABILITY	360.1	-	-	-	24.5	384.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	203.5	-	-	-	-	203.5
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	122.1	-	-	-	19.1	141.3
13	D) STEAM GENERATION	22.1	-	-	-	-	22.1
14	NET SUPPLY	12.4	-	-	-	5.4	17.9
15	PRODUCER CONSUMPTION	0.2	-	-	-	-	0.2
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	12.3	-	-	-	5.4	17.7
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	-	X	X
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	10.0	-	-	-	5.4	15.4
43	RESIDENTIAL	2.3	-	-	-	-	2.3
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 5G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL COKE - GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	442	-	1	3	668	-
3	BY INDUSTRY	-	-	-	-	60	8
3	TOTAL	442	-	1	3	728	8
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	1 950	-	5	11	1 758	-
6	BY INDUSTRY	-	-	-	-	193	28
6	TOTAL	1 950	-	5	11	1 951	28

NOUVELLE ECOSSE - 1981 TRIMESTRE 3

TABEAU 5E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
19.4	2.4	69.7	20.9	-9.8	102.5	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSOMMATION	15
19.3	3.4	69.7	20.6	1.3	114.4	USAGE NON-ENERGETIQUE	16
-	-	58.0	0.9	-	58.9	CONSTRUCTION	29
19.3	-	67.9	8.3	-	95.5	TOTAL INDUSTRIEL	30
-	-	-	5.2	-	5.2	TRANSPORT	41
-	3.4	1.8	7.1	1.3	13.7	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABEAU 5F. DETAILS DE CHARRON

BITUMEUX CANADIEN	BITUMEUX AMERICAIN	COKE	ANTHRACITE	BITUMEUX MEXICAIN	BITUMEUX EUROPEEN		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
1 863.1	-	-	-	-	1 863.1	PRODUCTION	1
392.1	-	-	-	-	392.1	EXPORTATIONS	2
-	-	-	-	38.8	38.8	IMPORTATIONS	3
64.4	-	-	-	-	64.4	TRANSFERTS INTER-REGIONS	4
-98.8	-	-	-	13.0	-85.8	VARIATION DES STOCKS	5
- 157.6	-	-	-	-	- 157.6	AUTRES AJUSTEMENTS	7
1 476.5	-	-	-	25.9	1 502.4	DISPONIBILITE	8
802.6	-	-	-	-	802.6	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
468.0	-	-	-	20.4	488.4	- PAR INDUSTRIES	10
142.7	-	-	-	-	142.7	B) COKE ET GAZ MANUFACTURE	11
63.2	-	-	-	5.4	68.6	D) PRODUCTION DE VAPEUR	13
3.4	-	-	-	-	3.4	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
59.8	-	-	-	5.4	65.2	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	X	X	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	X	X	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
33.8	-	-	-	5.4	39.2	MANUFACTURIER - AUTRES	26
26.0	-	-	-	-	26.0	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 5G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	1 114	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
3	5	21	-	-	98	PAR SERVICES	1
3	5	21	-	-	1 212	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	3 725	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
12	16	64	-	-	314	PAR SERVICES	4
-	-	-	-	-	-	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLE 6A. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	137.7	-	0.5	-	780.4	-
2	EXPORTS	-	-	-	-	677.2	-
3	IMPORTS	-	-	-	-	18.5	-
4	INTER-REGIONAL TRANSFERS	3.9	-	-	2.5	689.8	-
5	STOCK VARIATION (CHANGE AND ADJ.)	6.4	-	-	0.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-2.2	-	-	-	-	-
8	AVAILABILITY	133.0	-	0.5	2.4	811.5	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	120.9	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	- 122.8
15	NET SUPPLY	12.2	-	0.5	2.4	811.5	122.8
16	PRODUCER CONSUMPTION	-	-	-	-	208.6	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	12.2	-	0.4	9.9	1 771.7	122.8
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	95.7	-
21	PULP AND PAPER	-	-	-	-	619.4	122.8
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	-	-	-	1.7	167.9	-
28	TOTAL MANUFACTURING	12.0	-	-	1.7	923.1	122.8
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	12.0	-	-	1.7	1 018.8	122.8
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	8.3	-
40	RESIDENTIAL	0.1	-	-	3.5	416.1	-
41	PUBLIC ADMINISTRATION	-	-	-	-	15.5	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.4	4.6	312.9	-
43	STATISTICAL DIFFERENCE	-	-	0.1	-	4.5	-
TERAJOULES							
1	PRODUCTION	4 034	-	18	-	2 809	-
2	EXPORTS	-	-	-	-	2 438	-
3	IMPORTS	-	-	-	-	66	-
4	INTER-REGIONAL TRANSFERS	116	-	-	64	2 483	-
5	STOCK VARIATION (CHANGE AND ADJ.)	187	-	-	3	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-65	-	-	-	-	-
8	AVAILABILITY	3 898	-	18	61	2 921	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	3 542	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	356	-	18	61	2 921	338
16	PRODUCER CONSUMPTION	-	-	-	-	751	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	356	-	15	251	6 378	338
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	345	-
21	PULP AND PAPER	-	-	-	-	2 230	338
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTURING	-	-	-	43	605	-
28	TOTAL MANUFACTURING	353	-	-	43	3 323	338
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	353	-	-	43	3 668	338
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	30	-
40	RESIDENTIAL	4	-	2	91	1 498	-
41	PUBLIC ADMINISTRATION	-	-	-	-	56	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	13	118	1 127	-
43	STATISTICAL DIFFERENCE	-	-	3	1	16	-

TABLEAU 6A. L'ENERGIE PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
	KILOTONNES	GIGALITRES	MEGALITRES	TJ/ANN		- TRIMESTRE 3 -	
						PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
	8.3	-	1 032.3	1 173.3		DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
	8.3	-	819.9	1 173.3		DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
	8.3	-	693.0			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
	-	-	5.5			TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTES ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
	8.3	-	103.7			TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
	8.3	-	124.5			TOTAL INDUSTRIEL	30
						SOCIETES FERROVIAIRES	31
						LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPES)	36
	-	-	404.8			TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
	-	-	X			DIFFERENCE STATISTIQUE	46
						PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
	6 899	239	-	40 188	4 224	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
	3 357	239	-	31 332	4 224	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
		239	-	26 113		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
		-	-	216		TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTES ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
		239	-	4 304		TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
		239	-	5 108		TOTAL INDUSTRIEL	30
						SOCIETES FERROVIAIRES	31
						LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPES)	36
		-	-	14 835		TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
	-	-	-	X		DIFFERENCE STATISTIQUE	46

TABLE 6B. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	384.9	-	1.5	-	2 786.5	-
2	EXPORTS	-	-	-	-	2 454.4	-
3	IMPORTS	-	-	-	-	42.4	-
4	INTER-REGIONAL TRANSFERS	28.8	-	-	12.6	2 239.4	-
5	STOCK VARIATION (CHANGE AND ADJ.)	19.7	-	-	0.9	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-11.2	-	-	-	-	-
8	AVAILABILITY	382.7	-	1.5	11.6	2 613.9	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	358.8	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	- 386.0
14	NET SUPPLY	24.0	-	1.5	11.6	2 613.9	386.0
15	PRODUCER CONSUMPTION	-	-	-	-	540.7	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	24.0	-	1.4	41.2	5 992.9	386.0
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	287.8	-
20	PULP AND PAPER	-	-	-	-	1 869.2	386.0
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	X	-	-	X	X	X
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	X	-	-	X	X	X
25	CHEMICALS	X	-	-	X	X	X
26	OTHER MANUFACTURING	-	-	-	9.0	476.1	-
27	TOTAL MANUFACTURING	23.6	-	-	9.0	2 761.0	386.0
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	23.6	-	-	9.0	3 048.8	386.0
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	35.1	-
43	RESIDENTIAL	0.4	-	0.2	18.2	1 732.6	-
44	PUBLIC ADMINISTRATION	-	-	-	-	46.4	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1.1	14.0	1 130.1	-
46	STATISTICAL DIFFERENCE	-	-	0.1	-1.4	4.5	-

					TERAJOULES	
1	PRODUCTION	11 277	-	55	-	10 031
2	EXPORTS	-	-	-	-	8 836
3	IMPORTS	-	-	-	-	153
4	INTER-REGIONAL TRANSFERS	843	-	-	321	8 062
5	STOCK VARIATION (CHANGE AND ADJ.)	577	-	-	24	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 328	-	-	-	-
8	AVAILABILITY	11 214	-	55	297	9 410
	TRANSFORMED TO OTHER FUELS:					
9	A) ELECTRICITY - BY UTILITIES	10 511	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-
14	NET SUPPLY	703	-	55	297	9 410
15	PRODUCER CONSUMPTION	-	-	-	-	1 947
16	NON-ENERGY USE	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	703	-	51	1 051	21 575
18	IRON MINES	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	1 036
20	PULP AND PAPER	-	-	-	-	6 729
21	IRON AND STEEL	X	-	-	X	X
22	SMELTING AND REFINING	X	-	-	X	X
23	CEMENT	X	-	-	X	X
24	PETROLEUM REFINING	X	-	-	X	X
25	CHEMICALS	X	-	-	X	X
26	OTHER MANUFACTURING	-	-	-	230	1 714
27	TOTAL MANUFACTURING	690	-	-	230	9 940
28	FORESTRY	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-
30	TOTAL INDUSTRIAL	690	-	-	230	10 976
31	RAILWAYS	-	-	-	-	-
32	AIRLINES	-	-	-	-	-
33	MARINE	-	-	-	-	-
34	PIPELINES	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	126
43	RESIDENTIAL	1.2	-	9	464	6 237
44	PUBLIC ADMINISTRATION	-	-	-	-	167
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	42	357	4 069
46	STATISTICAL DIFFERENCE	-	-	4	-37	16

TABLE 6C. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1981 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	24.3	82.5	293.8	9.2	70.6	110.0
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	1.7
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	24.3	82.5	293.8	9.2	70.6	108.3
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†					-
17	ENERGY USE - FINAL DEMAND	†	-	300.7	6.9	103.7	79.1
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	4.7	0.4
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	0.1	3.6	4.3
27	TOTAL MANUFACTURING	†	-	-	0.1	3.9	4.3
28	FORESTRY	†	-	-	-	7.7	-
29	CONSTRUCTION	†	-	-	-	5.1	2.1
30	TOTAL INDUSTRIAL	†	-	-	0.1	21.4	6.8
31	RAILWAYS	†	-	-	-	11.3	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	5.8	-
36	FOREIGN MARINE	†	-	-	-	5.4	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	9.1	-	32.5	-
40	RETAIL PUMP SALES	†	-	248.5	-	11.9	-
41	TRANSPORTATION	†	-	257.6	-	66.9	-
42	AGRICULTURE	†	-	16.4	-	8.9	-
43	RESIDENTIAL	†	-	-	5.3	-	59.8
44	PUBLIC ADMINISTRATION	†	-	5.4	-	6.4	3.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	21.4	1.4	-	9.2
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	673	3 445	10 182	345	2 730	4 255
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	65
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	673	3 445	10 182	345	2 730	4 190
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†					-
17	ENERGY USE - FINAL DEMAND	†	-	10 422	258	4 010	3 059
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	180	14
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	4	138	166
27	TOTAL MANUFACTURING	†	-	-	4	151	166
28	FORESTRY	†	-	-	-	298	-
29	CONSTRUCTION	†	-	-	-	199	81
30	TOTAL INDUSTRIAL	†	-	-	5	828	262
31	RAILWAYS	†	-	-	-	435	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	224	-
36	FOREIGN MARINE	†	-	-	-	210	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	315	-	1 257	-
40	RETAIL PUMP SALES	†	-	8 614	-	460	-
41	TRANSPORTATION	†	-	8 928	-	2 587	-
42	AGRICULTURE	†	-	568	-	346	-
43	RESIDENTIAL	†	-	-	199	-	2 312
44	PUBLIC ADMINISTRATION	†	-	185	2	249	130
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	740	53	-	356
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 6C. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
353.6	9.2	1.0	13.6	64.6	1 032.3	DISPONIBILITE	8
100.4					100.4	TRANSFORME EN AUTRES COMBUSTIBLES	9
10.3					10.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						D) PRODUCTION DE VAPEUR	13
143.0	9.2	1.0	13.6	64.6	819.9	DISPONIBILITE NETTE	14
X	X	X	X	X	X	AUTOCONSUMMATION	15
				76.4	76.4	USAGE NON-ENERGETIQUE	16
186.9	-	1.0	14.7	-	693.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
0.5	-	-	-	-	5.5	MINES DE FER	18
77.4					77.4	TOTAL MINIER	19
X					X	PATES ET PAPIER	20
X					X	SIDERURGIE	21
X					X	FONTE ET AFFINAGE	22
X					X	FABRICANTS DE CIMENT	23
8.4					16.4	PRODUITS CHIMIQUES	25
95.4	-	-	-	-	103.7	MANUFACTURIER - AUTRES	26
0.3					7.7	TOTAL MANUFACTURIER	27
96.2	-	-	-	-	7.5	FORESTIER	28
						CONSTRUCTION	29
			5.5		124.5	TOTAL INDUSTRIEL	30
					11.3	SOCIETES FERROVIERES	31
47.1					5.5	LIGNES AERIENNES CANADIENNES	32
27.7					52.9	LIGNES AERIENNES ETRANGERES	33
					34.1	LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					41.6	PIPELINES	38
74.8	-	-	5.5	-	260.4	TRANSPORT COMMERCIAL ET EN COMMUN	39
0.3					404.8	VENTES AU DETAIL (POMPES)	40
16.7		0.9	8.5	0.7	25.3	TRANSPORT	41
X	X	X	X	X	65.3	AGRICULTURE	42
					23.7	DOMESTIQUE	43
					49.4	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
14 757	388	33	487	2 894	40 188	DISPONIBILITE	8
8 861					8 476	TRANSFORME EN AUTRES COMBUSTIBLES	9
430					446	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						D) PRODUCTION DE VAPEUR	13
5 965	388	33	487	2 894	31 332	DISPONIBILITE NETTE	14
X	X	X	X	X	X	AUTOCONSUMMATION	15
				3 960	3 960	USAGE NON-ENERGETIQUE	16
7 801	-	33	529	-	26 113	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
21	-	-	-	-	216	MINES DE FER	18
1 273					1 273	TOTAL MINIER	19
X					X	PATES ET PAPIER	20
X					X	SIDERURGIE	21
X					X	FONTE ET AFFINAGE	22
X					X	FABRICANTS DE CIMENT	23
1 273					1 273	PRODUITS CHIMIQUES	25
3 982	-	-	-	-	4 304	MANUFACTURIER - AUTRES	26
11					116	TOTAL MANUFACTURIER	27
4 014	-	-	-	-	116	FORESTIER	28
						CONSTRUCTION	29
		1	197		5 108	TOTAL INDUSTRIEL	30
					3 455	SOCIETES FERROVIERES	31
1 273					1 273	LIGNES AERIENNES CANADIENNES	32
1 273					1 273	LIGNES AERIENNES ETRANGERES	33
					1 273	LIGNES MARITIMES DOMESTIQUES	35
					1 273	LIGNES MARITIMES ETRANGERES	36
					1 273	PIPELINES	38
3 122	-	1	197	-	4 772	TRANSPORT COMMERCIAL ET EN COMMUN	39
					14 835	VENTES AU DETAIL (POMPES)	40
		1	305		1 273	TRANSPORT	41
		32	27		1 273	AGRICULTURE	42
X	X	X	X	X	1 273	DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 6D. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1981 QUARTER 3

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	100.7	261.3	756.7	40.6	169.4	527.6
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	5.6
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	100.7	261.3	756.7	40.6	169.4	521.9
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	829.7	45.8	280.3	435.6
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.1	13.3	1.7
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	0.8	9.1	19.2
26							
27	TOTAL MANUFACTURING	†	-	-	0.8	9.8	19.2
28	FORESTRY	†	-	-	-	19.0	-
29	CONSTRUCTION	†	-	-	-	12.2	3.5
30	TOTAL INDUSTRIAL	†	-	-	0.9	54.3	24.4
31	RAILWAYS	†	-	-	-	43.6	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	12.5	-
35	FOREIGN MARINE	†	-	-	-	17.1	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	24.1	-	84.4	-
38	RETAIL PUMP SALES	†	-	675.6	-	31.0	-
39							
40	TRANSPORTATION	†	-	699.8	-	188.7	-
41	AGRICULTURE	†	-	40.2	-	18.3	-
42	RESIDENTIAL	†	-	-	38.1	-	319.4
43	PUBLIC ADMINISTRATION	†	-	14.2	0.5	19.0	25.4
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	75.5	6.3	-	66.4
45							
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	2 796	10 906	26 226	1 530	6 554	20 407
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	218
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	2 796	10 906	26 226	1 530	6 553	20 188
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	28 757	1 726	10 842	16 848
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	3	516	65
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	31	350	745
26							
27	TOTAL MANUFACTURING	†	-	-	31	378	745
28	FORESTRY	†	-	-	-	734	-
29	CONSTRUCTION	†	-	-	1	473	135
30	TOTAL INDUSTRIAL	†	-	-	35	2 100	944
31	RAILWAYS	†	-	-	-	1 688	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	484	-
35	FOREIGN MARINE	†	-	-	-	662	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	836	-	3 265	-
38	RETAIL PUMP SALES	†	-	23 418	-	1 200	-
39							
40	TRANSPORTATION	†	-	24 254	-	7 299	-
41	AGRICULTURE	†	-	1 393	-	709	-
42	RESIDENTIAL	†	-	-	1 436	-	12 354
43	PUBLIC ADMINISTRATION	†	-	492	17	734	981
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	2 618	239	-	2 568
45							
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 6D. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	
X	X	X	X	X	X	EXPORTATIONS	
X	X	X	X	X	X	IMPORTATIONS	
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	
X	X	X	X	X	X	VARIATION DES STOCKS	
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	
1 359.4	26.3	3.6	47.0	106.4	3 399.1	DISPONIBILITE	8
710.3					710.3	TRANSFORME EN AUTRES COMBUSTIBLES	
33.0					33.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
616.1	26.3	3.6	47.0	106.4	2 650.1	D) PRODUCTION DE VAPEUR	
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	117.9	117.9	AUTOCONSUMMATION	14
678.0	-	3.5	41.6	-	2 314.4	USAGE NON-ENERGETIQUE	14
1.5	-	-	-	-	16.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
300.4					300.4	MINES DE FER	17
X					X	TOTAL MINIER	19
X					X	PATES ET PAPIER	19
X					X	SIDERURGIE	19
X					X	FORTE ET AFFINAGE	19
X					X	FABRICANTS DE CIMENT	19
41.4					41.4	PRODUITS CHIMIQUES	19
393.6	-	-	-	-	423.4	MANUFACTURIER - AUTRES	19
0.4					0.4	TOTAL MANUFACTURIER	27
395.5	-	-	-	-	395.5	FORESTIER	27
						CONSTRUCTION	27
		0.1	15.0	-	475.1	TOTAL INDUSTRIEL	30
140.7					140.7	SOCIETES FERROVIERS	30
83.1					83.1	LIGNES AERIENNES CANADIENNES	30
						LIGNES AERIENNES ETRANGERES	30
						LIGNES MARITIMES DOMESTIQUES	30
						LIGNES MARITIMES ETRANGERES	30
						PIPELINES	30
						TRANSPORT COMMERCIAL ET EN COMMUN	30
						VENTES AU DETAIL (POMPES)	30
224.0	-	0.1	15.1	-	1 127.7	TRANSPORT	41
2.3					2.3	AGRICULTURE	41
1.0		0.6	25.0	-	1.0	DOMESTIQUE	41
55.1	-	2.8	1.5	-	55.1	ADMINISTRATION PUBLIQUE	41
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	
X	X	X	X	X	X	EXPORTATIONS	
X	X	X	X	X	X	IMPORTATIONS	
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	
X	X	X	X	X	X	VARIATION DES STOCKS	
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	
56 729	1 113	120	1 690	4 655	132 726	DISPONIBILITE	8
24 641					24 641	TRANSFORME EN AUTRES COMBUSTIBLES	
1 576					1 576	A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
25 712	1 113	120	1 690	4 655	101 490	D) PRODUCTION DE VAPEUR	
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	5 134	5 134	AUTOCONSUMMATION	14
28 293	-	116	1 493	-	88 074	USAGE NON-ENERGETIQUE	14
63	-	-	-	-	646	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 340					1 340	MINES DE FER	17
X					X	TOTAL MINIER	19
X					X	PATES ET PAPIER	19
X					X	SIDERURGIE	19
X					X	FORTE ET AFFINAGE	19
X					X	FABRICANTS DE CIMENT	19
1 340					1 340	PRODUITS CHIMIQUES	19
16 425	-	-	-	-	17 578	MANUFACTURIER - AUTRES	19
16 503	-	-	-	-	16 503	TOTAL MANUFACTURIER	27
						FORESTIER	27
						CONSTRUCTION	27
		4	541	-	19 582	TOTAL INDUSTRIEL	30
1 340					1 340	SOCIETES FERROVIERS	30
1 340					1 340	LIGNES AERIENNES CANADIENNES	30
						LIGNES AERIENNES ETRANGERES	30
						LIGNES MARITIMES DOMESTIQUES	30
						LIGNES MARITIMES ETRANGERES	30
						PIPELINES	30
						TRANSPORT COMMERCIAL ET EN COMMUN	30
						VENTES AU DETAIL (POMPES)	30
9 348	-	4	541	-	41 446	TRANSPORT	41
						AGRICULTURE	41
						DOMESTIQUE	41
		19	898			ADMINISTRATION PUBLIQUE	41
		93	55			COMMERCES ET AUTRES INSTITUTIONS	41
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

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TABLE 6E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	—	0.5	69.6	−3.1	−2.5	64.6
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	—	0.3	69.5	6.2	0.4	76.4
29	CONSTRUCTION	—	—	61.7	0.2	—	61.9
30	TOTAL INDUSTRIAL	—	—	69.5	1.6	—	71.1
41	TRANSPORTATION	—	—	—	2.3	—	2.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	0.3	—	2.3	0.4	3.0
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 6F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		KILOTONNES					
1	PRODUCTION	137.7	-	-	-	-	137.7
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	3.9	-	-	-	-	3.9
5	STOCK VARIATION (CHANGE AND ADJ.)	6.4	-	-	-	-	6.4
7	OTHER ADJUSTMENTS	-2.2	-	-	-	-	-2.2
8	AVAILABILITY	133.0	-	-	-	-	133.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	120.9	-	-	-	-	120.9
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	12.2	-	-	-	-	12.2
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	12.2	-	-	-	-	12.2
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	-	X
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	X	-	-	-	-	X
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	12.0	-	-	-	-	12.0
43	RESIDENTIAL	0.1	-	-	-	-	0.1
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 6G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	224	-	-	5	789	-
3	BY INDUSTRY	-	-	-	-	78	-
3	TOTAL	224	-	-	5	867	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	752	-	-	17	2 651	-
6	BY INDUSTRY	-	-	-	-	248	-
6	TOTAL	752	-	-	17	2 898	-

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 3 TRIMESTRE 3
GIGAWATT HOURS
TONNES

NOUVEAU BRUNSWICK - 1981 TRIMESTRE 3

TABIEAU 6E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE		PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE						
		MILLIERS DE METRES CUBES						
X	X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
5.2	1.9	98.3	6.6	-5.5	106.4		DISPONIBILITE	
X	X	X	X	X	X		AUTOCONSOMMATION	15
-	1.4	98.6	16.7	1.3	117.9		USAGE NON ENERGETIQUE	16
-	-	87.7	0.5	-	88.2		CONSTRUCTION	29
-	-	98.6	4.1	-	102.7		TOTAL INDUSTRIEL	30
-	-	-	6.2	-	6.2		TRANSPORT	41
-	1.4	-	6.4	1.3	9.0		COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X		DIFFERENCE STATISTIQUE	46

TABIEAU 6E. DETAILS DE CHARBON

BITUMINEUX CANADIEN	UNITES	UNITES	UNITES	UNITES	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
384.9	-	-	-	-	384.9	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
28.8	-	-	-	-	28.8	TRANSFERTS INTER-REGIONS	4
19.7	-	-	-	-	19.7	VARIATION DES STOCKS	5
-11.2	-	-	-	-	-11.2	AUTRES AJUSTEMENTS	7
382.7	-	-	-	-	382.7	DISPONIBILITE	8
358.8	-	-	-	-	358.8	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
24.0	-	-	-	-	24.0	DIPRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
24.0	-	-	-	-	24.0	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
23.6	-	-	-	-	23.6	TOTAL MANUFACTURIER	27
0.4	-	-	-	-	0.4	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABIEAU 6G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISÉE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	1 018	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	24	54	-	-	155	PAR SERVICES	1
-	24	54	-	-	1 173	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	3 420	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	70	186	-	-	504	PAR SERVICES	4
-	70	186	-	-	3 924	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
GIGAWATT HEURES
TONNES

TABLE 7A. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION		-	-	-	21 816.9	-
2	EXPORTS		-	-	14.6	2 035.3	-
3	IMPORTS	93.2	3 948.2	17.0	-	10	-
4	INTER-REGIONAL TRANSFERS	9.8	2 893.4	731.9	33.4	6 055.2	-
5	STOCK VARIATION (CHANGE AND ADJ.)	17.8	20.1	144.6	14.0	-	-
6	INTER-PRODUCT TRANSFERS		-	-	-	-	-
7	OTHER ADJUSTMENTS	0.5	-	-	-	-	-
8	AVAILABILITY	121.3	6 821.4	570.2	4.8	25 837.8	-
	TRANSFORMED TO OTHER FUELS:						
	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	6 814.6	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	121.3	6.8	570.2	4.8	25 837.8	-
15	PRODUCER CONSUMPTION	-	-	-	-	2 503.7	-
16	NON-ENERGY USE	4.4	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	116.8	-	565.1	91.6	23 399.3	-
18	IRON MINES	-	-	-	-	312.4	-
19	TOTAL MINING	-	-	-	-	1 229.8	-
20	PULP AND PAPER	0.2	-	39.8	-	3 480.3	-
21	IRON AND STEEL	16.9	-	104.8	-	734.2	-
22	SMELTING AND REFINING	74.3	-	30.1	-	4 613.8	-
23	CEMENT	20.6	-	19.7	-	62.5	-
24	PETROLEUM REFINING	-	-	52.4	-	279.7	-
25	CHEMICALS	2.3	-	34.4	-	747.1	-
26	OTHER MANUFACTURING	2.6	-	168.4	34.4	2 383.0	-
27	TOTAL MANUFACTURING	116.8	-	449.6	34.4	12 300.5	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	116.8	-	449.6	34.4	13 530.3	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	0.3	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.2	69.6	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	0.3	0.2	69.6	-
42	AGRICULTURE	-	-	-	16.1	353.1	-
43	RESIDENTIAL	-	-	46.3	20.2	4 823.1	-
44	PUBLIC ADMINISTRATION	-	-	5.2	0.6	837.4	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	63.7	20.0	3 785.9	-
46	STATISTICAL DIFFERENCE	-	6.8	5.1	0.6	--	-
					TERAJOULES		
1	PRODUCTION		-	-	-	78 541	-
2	EXPORTS		-	-	-	7 327	-
3	IMPORTS	2 774	152 043	633	372	4	-
4	INTER-REGIONAL TRANSFERS	287	111 425	27 247	788	21 799	-
5	STOCK VARIATION (CHANGE AND ADJ.)	526	775	5 384	362	-	-
6	INTER-PRODUCT TRANSFERS		-	-	-	-	-
7	OTHER ADJUSTMENTS	14	-	-	-	-	-
8	AVAILABILITY	3 601	262 693	21 230	53	93 016	-
	TRANSFORMED TO OTHER FUELS						
	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	262 431	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	3 601	262	21 230	53	93 016	-
15	PRODUCER CONSUMPTION	-	-	-	-	9 013	-
16	NON-ENERGY USE	131	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	3 469	-	21 041	2 338	84 237	-
18	IRON MINES	-	-	-	-	1 125	-
19	TOTAL MINING	-	-	-	-	4 427	-
20	PULP AND PAPER	5	-	1 481	-	12 529	-
21	IRON AND STEEL	505	-	3 900	-	2 643	-
22	SMELTING AND REFINING	2 197	-	1 121	-	16 610	-
23	CEMENT	617	-	735	-	225	-
24	PETROLEUM REFINING	-	-	1 952	-	1 007	-
25	CHEMICALS	69	-	1 283	-	2 690	-
26	OTHER MANUFACTURING	76	-	6 269	879	8 579	-
27	TOTAL MANUFACTURING	3 469	-	16 740	879	44 282	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	3 469	-	16 740	879	48 709	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	13	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	5	251	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	13	5	251	-
42	AGRICULTURE	-	-	-	411	1 271	-
43	RESIDENTIAL	-	-	1 726	516	17 363	-
44	PUBLIC ADMINISTRATION	-	-	192	16	3 014	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	2 370	511	13 629	-
46	STATISTICAL DIFFERENCE	-	262	190	16	--	-

TABLE 7B. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	75 902.9	-
2	EXPORTS	-	-	91.2	76.3	6 103.4	-
3	IMPORTS	248.8	11 922.3	-	-	5.1	-
4	INTER-REGIONAL TRANSFERS	15.9	9 183.6	2 553.7	219.0	18 133.2	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 100.3	104.2	169.3	13.8	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	1.2	-	-	-	-	-
8	AVAILABILITY	366.2	21 001.7	2 293.2	128.9	87 937.7	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	20 975.6	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	366.2	26.1	2 293.2	128.9	87 937.7	-
15	PRODUCER CONSUMPTION	-	-	-	24.9	3 678.4	-
16	NON-ENERGY USE	11.2	-	-	16.6	-	-
17	ENERGY USE - FINAL DEMAND	355.0	-	2 282.8	332.2	84 541.7	-
18	IRON MINES	-	-	-	-	1 254.4	-
19	TOTAL MINING	-	-	-	-	4 003.2	-
20	PULP AND PAPER	15.0	-	98.6	-	10 257.3	-
21	IRON AND STEEL	60.0	-	371.4	-	2 377.0	-
22	SMELTING AND REFINING	214.0	-	88.5	-	13 712.4	-
23	CEMENT	51.4	-	36.0	-	192.2	-
24	PETROLEUM REFINING	-	-	153.1	-	808.8	-
25	CHEMICALS	6.5	-	125.9	-	2 338.7	-
26	OTHER MANUFACTURING	8.2	-	665.4	132.1	8 238.3	-
27	TOTAL MANUFACTURING	355.0	-	1 538.9	132.1	37 924.6	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	355.0	-	1 538.9	132.1	41 927.8	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	2.3	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.4	199.5	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	2.3	0.4	199.5	-
38	AGRICULTURE	-	-	-	54.8	1 402.1	-
39	RESIDENTIAL	-	-	364.5	72.1	25 044.9	-
40	PUBLIC ADMINISTRATION	-	-	23.9	2.1	2 742.3	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	353.3	70.7	13 225.1	-
42	STATISTICAL DIFFERENCE	-	26.1	10.3	-14.3	--	-
					TERAJOULES		
1	PRODUCTION	-	-	-	-	273 251	-
2	EXPORTS	-	-	3 395	1 948	21 972	-
3	IMPORTS	7 403	459 128	-	-	18	-
4	INTER-REGIONAL TRANSFERS	465	353 660	95 074	5 460	65 279	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 976	4 011	6 304	353	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	36	-	-	-	-	-
8	AVAILABILITY	10 880	808 777	85 375	3 160	316 576	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	807 771	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	10 880	1 006	85 375	3 160	316 576	-
15	PRODUCER CONSUMPTION	-	-	-	713	13 242	-
16	NON-ENERGY USE	332	-	-	475	-	-
17	ENERGY USE - FINAL DEMAND	10 548	-	84 989	8 483	304 350	-
18	IRON MINES	-	-	-	-	4 516	-
19	TOTAL MINING	-	-	-	-	14 412	-
20	PULP AND PAPER	448	-	3 670	-	36 926	-
21	IRON AND STEEL	1 799	-	13 828	-	8 557	-
22	SMELTING AND REFINING	6 329	-	3 296	-	49 365	-
23	CEMENT	1 541	-	1 340	-	692	-
24	PETROLEUM REFINING	-	-	5 700	-	2 912	-
25	CHEMICALS	192	-	4 687	-	8 419	-
26	OTHER MANUFACTURING	239	-	24 773	3 372	29 658	-
27	TOTAL MANUFACTURING	10 548	-	57 293	3 372	136 529	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	10 548	-	57 293	3 372	150 940	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	85	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	11	718	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	85	11	718	-
38	AGRICULTURE	-	-	-	1 398	5 047	-
39	RESIDENTIAL	-	-	13 570	1 840	90 162	-
40	PUBLIC ADMINISTRATION	-	-	890	53	9 872	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	13 152	1 807	47 610	-
42	STATISTICAL DIFFERENCE	-	1 006	385	- 486	--	-

TABLEAU 7B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUEBEC - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- CUMULATIF DE L'ANNEE -	
		-	21 304.3			PRODUCTION	1
		-	640.8			EXPORTATIONS	2
	79.6	-	538.0			IMPORTATIONS	3
	75.2	-	-1 817.6			TRANSFERTS INTER-REGIONS	4
	17.0	-	312.1			VARIATION DES STOCKS	5
	15.5	-	3.9			TRANSFERTS INTER-PRODUITS	6
...	127.3	-	19 075.7	282.3		AUTRES AJUSTEMENTS	7
		-	60.6			DISPONIBILITE	8
		-	30.7			TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	127.3	-	18 984.3	282.3		DISPONIBILITE NETTE	14
	52.6	-	1 373.5			AUTOCONSUMMATION	15
...	74.7	-	15 511.5			USAGE NON-ENERGETIQUE	16
	12.9	-	277.6			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	12.9	-	524.9			MINES DE FER	18
	59.7	-	1 085.1			TOTAL MINIER	19
	0.1	-	11.2			PATES ET PAPIER	20
			196.5			SIDERURGIE	21
			107.5			FONTE ET AFFINAGE	22
			109.1			FABRICANTS DE CIMENT	23
			683.6			RAFFINAGE PETROLIER	24
...	61.8	-	2 184.4			PRODUITS CHIMIQUES	25
			110.8			MANUFACTURIER - AUTRES	26
			16.1			TOTAL MANUFACTURIER	27
...	74.7	-	2 981.8			FORESTIER	28
			24.1			CONSTRUCTION	29
			545.4			TOTAL INDUSTRIEL	30
			707.0			SOCIETES FERROVIAIRES	31
			5 643.1			LIGNES AERIENNES	32
			7 849.8			MARITIMES	33
			392.3			PIPELINES	34
			2 575.1			TRANSPORT COMMERCIAL ET EN COMMUN	35
			45.8			VENTES AU DETAIL (POMPES)	36
...		-	225.3			TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
273 251		-	806 062			PRODUCTION	1
27 316		-	24 520			EXPORTATIONS	2
466 549	2 294	-	21 931			IMPORTATIONS	3
519 939	2 168	-	-70 726			TRANSFERTS INTER-REGIONS	4
7 692	341	-	12 388			VARIATION DES STOCKS	5
36	44.7	-	317			TRANSFERTS INTER-PRODUITS	6
1 224 766	3 669	-	720 823	1 016		AUTRES AJUSTEMENTS	7
		-	2 369			DISPONIBILITE	8
		-	1 246			TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
SC1 211						DISPONIBILITE NETTE	14
416 997	3 669	-	717 209	1 016	1 138 890	AUTOCONSUMMATION	15
	1 517	-	583 182			USAGE NON-ENERGETIQUE	16
	2 152	-	21 234			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	371	-	21 234			MINES DE FER	18
			42.1			TOTAL MINIER	19
			4.2			PATES ET PAPIER	20
			4.2			SIDERURGIE	21
			4.2			FONTE ET AFFINAGE	22
			4.2			FABRICANTS DE CIMENT	23
			4.2			RAFFINAGE PETROLIER	24
			4.2			PRODUITS CHIMIQUES	25
			4.2			MANUFACTURIER - AUTRES	26
	1 781	-	90 269			TOTAL MANUFACTURIER	27
			4.2			FORESTIER	28
			4.2			CONSTRUCTION	29
	2 152	-	122 126			TOTAL INDUSTRIEL	30
			4.2			SOCIETES FERROVIAIRES	31
			4.2			LIGNES AERIENNES	32
			4.2			MARITIMES	33
			4.2			PIPELINES	34
			4.2			TRANSPORT COMMERCIAL ET EN COMMUN	35
			4.2			VENTES AU DETAIL (POMPES)	36
			281 261			TRANSPORT	41
			4.2			AGRICULTURE	42
			4.2			DOMESTIQUE	43
			4.2			ADMINISTRATION PUBLIQUE	44
			4.2			COMMERCES ET AUTRES INSTITUTIONS	45
			-8 334		-7 429	DIFFERENCE STATISTIQUE	46

TABLE 7C. REFINED PETROLEUM PRODUCTS - QUEBEC - 1981 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERES
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	194.2	235.1	2 250.0	171.7	766.9	967.0
2	EXPORTS	1.0		71.5	-	75.6	24.0
3	IMPORTS					12.6	-
4	INTER-REGIONAL TRANSFERS	35.1		- 183.2	17.0	19.8	39.3
5	STOCK VARIATION (CHANGE AND ADJ.)	0.5	-	- 189.5	79.5	140.2	372.7
6	INTER-PRODUCT TRANSFERS	-9.3		10.6	-76.1	172.6	109.3
7	OTHER PRODUCTS USED		-	0.6	-	-	-
8	AVAILABILITY	148.3	235.1	2 196.1	33.2	716.6	500.5
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES					12.0	
11	- BY INDUSTRY					4.4	-
12	D) STEAM GENERATION			-	-	-	-
13	NET SUPPLY	148.3	235.1	2 196.1	33.2	700.2	500.5
14	PRODUCER CONSUMPTION	61.0	235.1	0.5	-	6.2	0.7
15	NON-ENERGY USE	†				-	-
16	ENERGY USE - FINAL DEMAND	†	-	2 188.9	37.7	719.3	524.4
17	IRON MINES	†		-		33.9	-
18	TOTAL MINING	†	-	-	0.3	77.9	3.1
19	PULP AND PAPER	†				-	-
20	IRON AND STEEL	†				0.7	-
21	SMELTING AND REFINING	†				0.5	-
22	CEMENT	†				6.6	-
23	CHEMICALS	†				3.2	-
24	OTHER MANUFACTURING	†	-	-	1.0	19.0	41.1
25	TOTAL MANUFACTURING	†	-	-	1.0	29.9	41.1
26	FORESTRY	†				48.9	-
27	CONSTRUCTION	†				61.3	13.5
28	TOTAL INDUSTRIAL	†	-	-	1.3	218.0	57.7
29	RAILWAYS	†				76.8	-
30	CANADIAN AIRLINES	†	-	-		-	-
31	FOREIGN AIRLINES	†				-	-
32	DOMESTIC MARINE	†	-	-		59.3	-
33	FOREIGN MARINE	†				24.8	-
34	PIPELINES	†	-			-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†		75.2	-	174.8	-
36	RETAIL PUMP SALES	†	-	1 885.3	-	85.0	-
37	TRANSPORTATION	†	-	1 960.5	-	420.8	-
38	AGRICULTURE	†		100.8		57.8	-
39	RESIDENTIAL	†			27.9	-	311.7
40	PUBLIC ADMINISTRATION	†		15.9	0.1	22.6	25.7
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	111.7	8.4	-	129.3
42	STATISTICAL DIFFERENCE	†	-	6.7	-4.6	-25.3	-24.6
		TERAJOULES					
1	PRODUCTION	5 305	9 809	77 986	6 471	29 662	37 405
2	EXPORTS	26		2 478	-	2 922	927
3	IMPORTS					488	-
4	INTER-REGIONAL TRANSFERS	1 012		-6 349	642	- 764	1 522
5	STOCK VARIATION (CHANGE AND ADJ.)	8		-6 568	2 995	5 421	14 417
6	INTER-PRODUCT TRANSFERS	266	-	368	-2 869	6 674	-4 226
7	OTHER PRODUCTS USED			19	-	2	1
8	AVAILABILITY	3 993	9 809	76 115	1 250	27 718	19 358
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES					464	
11	- BY INDUSTRY					171	-
12	D) STEAM GENERATION					-	-
13	NET SUPPLY	3 993	9 809	76 115	1 250	27 083	19 358
14	PRODUCER CONSUMPTION	1 692	9 809	16	-	242	25
15	NON-ENERGY USE	†				-	-
16	ENERGY USE - FINAL DEMAND	†	-	75 868	1 422	27 821	20 283
17	IRON MINES	†				1 312	-
18	TOTAL MINING	†	-	-	12	3 013	120
19	PULP AND PAPER	†				-	-
20	IRON AND STEEL	†				25	-
21	SMELTING AND REFINING	†				19	-
22	CEMENT	†				255	-
23	CHEMICALS	†				125	-
24	OTHER MANUFACTURING	†	-	-	37	734	1 590
25	TOTAL MANUFACTURING	†	-	-	37	1 158	1 590
26	FORESTRY	†				1 892	-
27	CONSTRUCTION	†			2	2 371	521
28	TOTAL INDUSTRIAL	†	-	-	50	8 434	2 231
29	RAILWAYS	†				2 971	-
30	CANADIAN AIRLINES	†				-	-
31	FOREIGN AIRLINES	†				-	-
32	DOMESTIC MARINE	†				2 294	-
33	FOREIGN MARINE	†				961	-
34	PIPELINES	†				-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†		2 607	-	6 761	-
36	RETAIL PUMP SALES	†		65 344	-	3 289	-
37	TRANSPORTATION	†	-	67 951	-	16 275	-
38	AGRICULTURE	†		3 494	-	2 237	-
39	RESIDENTIAL	†			1 051	-	12 057
40	PUBLIC ADMINISTRATION	†		550	5	876	994
41	COMMERCIAL AND OTHER INSTITUTIONAL	†		3 873	317	-	5 002
42	STATISTICAL DIFFERENCE	†	-	231	- 173	- 980	- 950

TABLEAU 7C. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
1 140.1	13.1	20.5	283.9	71.2	1 538.8	PRODUCTION	1
4.7	170.3	-	3.9	11.7	190.6	EXPORTATIONS	2
168.7	-	-10.4	-81.0	9.7	16.0	IMPORTATIONS	3
106.1	-	-2.5	-22.3	144.1	166.7	TRANSFERTS INTER-REGIONS	4
1.3	-	-0.2	-11.1	1.4	2.8	VARIATION DES STOCKS	5
1 017.0	203.6	12.4	218.0	666.1	5 946.7	TRANSFERTS INTER-PRODUITS	6
4.3	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
1 012.8	203.6	12.4	218.0	666.1	5 926.2	DISPONIBILITE	8
101.6	25.9	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
170.3	170.3	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
910.1	-	12.0	222.7	-	4 615.2	- PAR INDUSTRIES	13
45.3	-	-	-	-	-	D) PRODUCTION DE VAPEUR	14
84.2	-	-	-	-	165.5	DISPONIBILITE NETTE	15
323.7	-	-	-	-	-	AUTOCONSUMMATION	16
19.6	-	-	-	-	-	USAGE NON-ENERGETIQUE	17
73.7	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
24.7	-	-	-	-	-	MINES DE FER	19
24.7	-	-	-	-	-	TOTAL MINIER	20
48.5	-	-	-	-	-	PATES ET PAPIER	21
525.9	-	-	-	-	-	SIDERURGIE	22
4.9	-	-	-	-	-	FORTE ET AFFINAGE	23
618.9	-	-	-	-	-	FABRICANTS DE CIMENT	24
93.8	-	-	-	-	-	PRODUITS CHIMIQUES	25
65.8	-	-	-	-	-	MANUFACTURIER - AUTRES	26
159.6	-	0.8	193.3	-	2 734.9	TOTAL MANUFACTURIER	27
6.5	-	-	-	-	-	FORESTIER	28
12.7	-	-	-	-	-	CONSTRUCTION	29
112.4	-	-	-	-	-	TOTAL INDUSTRIEL	30
1.0	7.3	0.4	-4.7	-69.5	-113.2	SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
						TRANSPORT COMMERCIAL ET EN COMMUN	37
						VENTES AU DETAIL (POMPES)	38
						TRANSPORT	39
						AGRICULTURE	40
						DOMESTIQUE	41
						ADMINISTRATION PUBLIQUE	42
						COMMERCES ET AUTRES INSTITUTIONS	43
						DIFFERENCE STATISTIQUE	44
							45
							46
TERAJOULES							
53 753	1 408	686	10 202	26 614	224 170	PRODUCTION	1
1 113	1 219	-	139	14 381	10 994	EXPORTATIONS	2
1 114	-	-	-	-	-	IMPORTATIONS	3
6 945	-	-347	-2 911	-4 381	-20 736	TRANSFERTS INTER-REGIONS	4
4 424	-	-85	-800	1 381	13 957	VARIATION DES STOCKS	5
304	-	-8	-400	1 381	165	TRANSFERTS INTER-PRODUITS	6
42 438	8 627	417	7 832	26 614	224 170	AUTRES MATIERES UTILISEES	7
1.3	-	-	-	-	-	DISPONIBILITE	8
42 265	8 627	417	7 832	26 614	223 362	TRANSFORME EN AUTRES COMBUSTIBLES	9
4 265	1 219	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
37 980	-	404	8 001	-	171 779	- PAR INDUSTRIES	13
3 512	-	-	-	-	6 656	D) PRODUCTION DE VAPEUR	14
1 114	-	-	-	-	-	DISPONIBILITE NETTE	15
4 265	-	-	-	-	-	AUTOCONSUMMATION	16
37 980	-	-	-	-	-	USAGE NON-ENERGETIQUE	17
3 512	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
1 114	-	-	-	-	-	MINES DE FER	19
4 265	-	-	-	-	-	TOTAL MINIER	20
37 980	-	-	-	-	-	PATES ET PAPIER	21
3 512	-	-	-	-	-	SIDERURGIE	22
1 114	-	-	-	-	-	FORTE ET AFFINAGE	23
4 265	-	-	-	-	-	FABRICANTS DE CIMENT	24
37 980	-	-	-	-	-	PRODUITS CHIMIQUES	25
3 512	-	-	-	-	-	MANUFACTURIER - AUTRES	26
1 114	-	-	-	-	-	TOTAL MANUFACTURIER	27
4 265	-	-	-	-	-	FORESTIER	28
37 980	-	-	-	-	-	CONSTRUCTION	29
3 512	-	-	-	-	-	TOTAL INDUSTRIEL	30
1 114	-	-	-	-	-	SOCIETES FERROVIERS	31
4 265	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	32
37 980	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
3 512	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	34
1 114	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	35
4 265	-	-	-	-	-	PIPELINES	36
37 980	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	37
3 512	-	-	-	-	-	VENTES AU DETAIL (POMPES)	38
1 114	-	-	-	-	-	TRANSPORT	39
4 265	-	-	-	-	-	AGRICULTURE	40
37 980	-	-	-	-	-	DOMESTIQUE	41
3 512	-	-	-	-	-	ADMINISTRATION PUBLIQUE	42
1 114	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	43
4 265	-	-	-	-	-	DIFFERENCE STATISTIQUE	44
37 980	-	-	-	-	-		45
3 512	-	-	-	-	-		46

TABLE 7D. REFINED PETROLEUM PRODUCTS - QUEBEC - 1981 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE & STOVE OIL	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	479.8	707.5	6 725.4	585.3	1 922.6	3 435.7
2	EXPORTS	5.4	-	71.5	-	75.6	31.8
3	IMPORTS	-	-	84.1	19.0	12.6	-
4	INTER-REGIONAL TRANSFERS	-52.5	-	- 506.0	3.9	-90.3	- 109.1
5	STOCK VARIATION (CHANGE AND ADJ.)	5.7	-	2.7	62.0	220.7	90.5
6	INTER-PRODUCT TRANSFERS	-21.9	-	48.9	- 337.3	325.0	-46.0
7	OTHER PRODUCTS USED	-	-	1.4	-	0.1	0.1
8	AVAILABILITY	394.3	707.5	6 279.5	208.9	1 873.7	3 158.5
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	52.8	-
11	- BY INDUSTRY	-	-	-	-	11.8	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	394.3	707.5	6 279.5	208.9	1 809.1	3 158.4
15	PRODUCER CONSUMPTION	163.8	707.5	1.7	0.3	17.1	3.8
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	6 216.9	207.2	1 901.4	3 166.1
18	IRON MINES	†	-	-	-	58.8	-
19	TOTAL MINING	†	-	-	2.4	201.6	15.5
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	3.0	-
22	SMELTING AND REFINING	†	-	-	-	1.9	-
23	CEMENT	†	-	-	-	10.4	-
24	CHEMICALS	†	-	-	-	7.3	-
25	OTHER MANUFACTURING	†	-	-	7.7	52.1	205.7
26							
27	TOTAL MANUFACTURING	†	-	-	7.7	74.8	205.7
28	FORESTRY	†	-	-	-	110.2	-
29	CONSTRUCTION	†	-	-	0.3	104.6	29.2
30	TOTAL INDUSTRIAL	†	-	-	10.4	491.3	250.5
31	RAILWAYS	†	-	-	-	247.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	109.3	-
35	FOREIGN MARINE	†	-	-	-	54.6	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	200.9	-	506.4	-
38	RETAIL PUMP SALES	†	-	5 401.3	-	241.8	-
39							
40	TRANSPORTATION	†	-	5 602.2	-	1 159.2	-
41	AGRICULTURE	†	-	221.6	-	165.2	-
42	RESIDENTIAL	†	-	-	164.5	-	2 164.7
43	PUBLIC ADMINISTRATION	†	-	48.5	1.8	85.8	119.3
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	344.6	30.5	-	631.7
45							
46	STATISTICAL DIFFERENCE	†	-	60.8	1.4	- 109.5	-11.5
		TERAJOULES					
1	PRODUCTION	13 024	29 522	233 101	22 055	74 366	132 893
2	EXPORTS	146	-	2 478	-	2 922	1 231
3	IMPORTS	-	-	2 914	716	488	-
4	INTER-REGIONAL TRANSFERS	-1 546	-	-17 540	146	-3 494	-4 219
5	STOCK VARIATION (CHANGE AND ADJ.)	142	-	94	2 335	8 538	3 499
6	INTER-PRODUCT TRANSFERS	- 627	-	1 694	-12 709	12 571	-1 779
7	OTHER PRODUCTS USED	-	-	48	-	2	4
8	AVAILABILITY	10 564	29 522	217 646	7 873	72 473	122 169
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2 042	1
11	- BY INDUSTRY	-	-	-	-	456	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	10 564	29 522	217 646	7 873	69 975	122 168
15	PRODUCER CONSUMPTION	4 539	29 522	61	11	663	148
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	215 479	7 809	73 546	122 465
18	IRON MINES	†	-	-	-	2 276	-
19	TOTAL MINING	†	-	-	91	7 799	599
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	116	-
22	SMELTING AND REFINING	†	-	-	-	75	-
23	CEMENT	†	-	-	-	401	-
24	CHEMICALS	†	-	-	-	283	-
25	OTHER MANUFACTURING	†	-	-	289	2 017	7 958
26							
27	TOTAL MANUFACTURING	†	-	-	289	2 892	7 958
28	FORESTRY	†	-	-	-	4 264	-
29	CONSTRUCTION	†	-	-	11	4 047	1 131
30	TOTAL INDUSTRIAL	†	-	-	391	19 002	9 688
31	RAILWAYS	†	-	-	-	9 559	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	4 228	-
35	FOREIGN MARINE	†	-	-	-	2 113	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	6 963	-	19 586	-
38	RETAIL PUMP SALES	†	-	187 211	-	9 353	-
39							
40	TRANSPORTATION	†	-	194 173	-	44 837	-
41	AGRICULTURE	†	-	7 681	-	6 388	-
42	RESIDENTIAL	†	-	-	6 199	-	83 729
43	PUBLIC ADMINISTRATION	†	-	1 681	69	3 318	4 614
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	11 943	1 150	-	24 435
45							
46	STATISTICAL DIFFERENCE	†	-	2 107	54	-4 234	- 446

TABLEAU 7D. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
4 519.5	96.2	52.4	805.7	1 974.2	21 304.3	PRODUCTION	1
138.2	-	-	-	318.3	640.8	EXPORTATIONS	2
74.7	340.8	-	3.9	2.9	538.0	IMPORTATIONS	3
- 679.3	-	-26.8	- 188.3	- 169.1	-1 817.6	TRANSFERTS INTER-REGIONS	4
2.5	-	-2.4	-14.1	-55.5	312.1	VARIATION DES STOCKS	5
-6.7	-	-0.3	-15.8	54.2	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	2.3	3.9	AUTRES MATIERES UTILISEES	7
3 767.3	437.0	27.7	619.6	1 601.8	19 075.7	DISPONIBILITE	8
7.8	-	-	-	-	60.6	TRANSFORME EN AUTRES COMBUSTIBLES	
18.9	-	-	-	-	30.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
3 740.6	437.0	27.7	619.6	1 601.8	18 984.3	D) PRODUCTION DE VAPEUR	13
395.0	76.7	-	-	7.6	1 373.5	DISPONIBILITE NETTE	14
-	342.2	-	-	1 752.0	2 094.2	AUTOCONSOMMATION	15
3 364.2	-	25.3	630.3	-	15 511.5	USAGE NON-ENERGETIQUE	16
168.8	-	-	-	-	227.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
305.4	-	-	-	-	524.9	MINES DE FER	18
1 085.1	-	-	-	-	1 085.1	TOTAL MINIER	19
9.2	-	-	-	-	12.2	PATES ET PAPIER	20
188.9	-	-	-	-	190.8	SIDERURGIE	21
97.2	-	-	-	-	107.5	FORTE ET AFFINAGE	22
97.7	-	-	-	-	105.1	FABRICANTS DE CIMENT	23
418.1	-	-	-	-	683.6	PRODUITS CHIMIQUES	24
1 896.2	-	-	-	-	2 184.4	MANUFACTURIER - AUTRES	25
-	-	-	-	-	110.2	TOTAL MANUFACTURIER	27
28.1	-	-	-	-	162.2	FORESTIER	28
2 229.7	-	-	-	-	2 981.8	CONSTRUCTION	29
-	-	-	-	-	247.1	TOTAL INDUSTRIEL	30
-	1.5	-	354.1	-	355.6	SOCIETES FERROVIERES	31
-	-	-	189.7	-	189.7	LIGNES AERIENNES CANADIENNES	32
360.8	-	-	-	-	470.1	LIGNES AERIENNES ETRANGERES	33
182.2	-	-	-	-	236.8	LIGNES MARITIMES DOMESTIQUES	34
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	707.2	PIPELINES	36
-	-	-	-	-	5 643.1	TRANSPORT COMMERCIAL ET EN COMMUN	37
543.0	-	1.5	543.9	-	7 849.8	VENTES AU DETAIL (POMPES)	40
7.5	-	-	-	-	394.3	TRANSPORT	41
49.0	-	-	-	-	2 378.1	AGRICULTURE	42
44.4	-	2.0	52.1	-	353.8	DOMESTIQUE	43
490.6	-	21.8	34.4	-	1 553.6	ADMINISTRATION PUBLIQUE	44
-18.6	18.2	2.4	-10.8	- 157.8	- 225.3	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
188 597	4 078	1 757	28 948	77 722	806 062	PRODUCTION	1
5 768	-	-	-	11 975	24 520	EXPORTATIONS	2
3 118	14 444	-	139	112	21 931	IMPORTATIONS	3
-28 349	-	- 898	-6 764	-8 062	-70 726	TRANSFERTS INTER-REGIONS	4
106	-	-82	- 506	-1 738	12 388	VARIATION DES STOCKS	5
- 280	-	-12	- 567	2 026	317	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	92	147	AUTRES MATIERES UTILISEES	7
157 211	18 521	929	22 262	61 654	720 823	DISPONIBILITE	8
326	-	-	-	-	2 369	TRANSFORME EN AUTRES COMBUSTIBLES	
790	-	-	-	-	1 246	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
156 096	18 521	929	22 262	61 654	717 209	D) PRODUCTION DE VAPEUR	13
16 483	3 249	-	1	278	54 955	DISPONIBILITE NETTE	14
-	14 501	-	-	66 880	81 382	AUTOCONSOMMATION	15
140 388	-	847	22 648	-	583 182	USAGE NON-ENERGETIQUE	16
7 043	-	-	-	-	9 319	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
12 745	-	-	-	-	21 234	MINES DE FER	18
45 283	-	-	-	-	45 283	TOTAL MINIER	19
385	-	-	-	-	501	PATES ET PAPIER	20
7 882	-	-	-	-	7 957	SIDERURGIE	21
4 054	-	-	-	-	4 456	FORTE ET AFFINAGE	22
4 079	-	-	-	-	4 362	FABRICANTS DE CIMENT	23
17 446	-	-	-	-	27 710	PRODUITS CHIMIQUES	24
79 130	-	-	-	-	90 269	MANUFACTURIER - AUTRES	25
-	-	-	-	-	4 264	TOTAL MANUFACTURIER	27
1 171	-	-	-	-	6 359	FORESTIER	28
93 045	-	-	-	-	122 126	CONSTRUCTION	29
-	-	-	-	-	9 559	TOTAL INDUSTRIEL	30
-	50	-	12 724	-	12 774	SOCIETES FERROVIERES	31
-	-	-	6 817	-	6 817	LIGNES AERIENNES CANADIENNES	32
15 056	-	-	-	-	19 283	LIGNES AERIENNES ETRANGERES	33
7 603	-	-	-	-	9 716	LIGNES MARITIMES DOMESTIQUES	34
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	26 548	PIPELINES	36
-	-	-	-	-	196 563	TRANSPORT COMMERCIAL ET EN COMMUN	37
22 659	-	50	19 541	-	281 261	VENTES AU DETAIL (POMPES)	40
314	-	-	-	-	14 383	TRANSPORT	41
2 044	-	-	-	-	91 971	AGRICULTURE	42
1 852	-	67	1 871	-	13 472	DOMESTIQUE	43
20 474	-	730	1 236	-	59 968	ADMINISTRATION PUBLIQUE	44
- 775	771	82	- 387	-5 505	-8 334	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

QUEBEC - 1981 QUARTER 3

TABLE 7E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3				TRIMESTRE 3	
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	263.1	15.2	468.3	53.8	-85.3	715.2
2	EXPORTS	58.7	4.1	54.8	0.2	—	117.8
3	IMPORTS	—	0.2	—	0.6	—	0.8
4	INTER-REGIONAL TRANSFERS	1.8	9.3	- 139.8	-2.2	33.5	-97.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-46.6	4.0	-29.2	7.7	-84.5	- 148.6
6	INTER-PRODUCT TRANSFERS	6.5	-0.2	0.2	8.5	0.5	15.6
7	OTHER PRODUCTS USED	—	—	—	—	1.3	1.3
8	AVAILABILITY	259.3	16.4	303.1	52.9	34.4	666.1
15	PRODUCER CONSUMPTION	1.9	0.2	—	0.3	1.0	3.3
16	NON-ENERGY USE	350.0	19.5	295.0	46.4	21.3	732.2
29	CONSTRUCTION	—	—	182.1	2.5	—	184.6
30	TOTAL INDUSTRIAL	350.0	—	280.3	20.3	—	650.6
41	TRANSPORTATION	—	—	—	15.4	—	15.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	19.5	14.6	10.8	21.3	66.2
46	STATISTICAL DIFFERENCE	-92.5	-3.2	8.1	6.2	12.1	-69.5

TABLE 7F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3				TRIMESTRE 3	
		KILOTONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	45.6	47.6	93.2
4	INTER-REGIONAL TRANSFERS	9.8	—	—	—	—	9.8
5	STOCK VARIATION (CHANGE AND ADJ.)	7.7	—	—	-29.5	4.0	-17.8
7	OTHER ADJUSTMENTS	0.5	—	—	—	—	0.5
8	AVAILABILITY	2.6	—	—	75.1	43.6	121.3
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	D) STEAM GENERATION	—	—	—	—	—	—
14	NET SUPPLY	2.6	—	—	75.1	43.6	121.3
15	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	NON-ENERGY USE	—	—	—	4.4	—	4.4
17	ENERGY USE - FINAL DEMAND	2.6	—	—	70.6	43.6	116.8
19	TOTAL MINING	—	—	—	—	—	—
20	PULP AND PAPER	—	—	—	—	0.1	0.2
21	IRON AND STEEL	—	—	—	—	16.9	16.9
22	SMELTING AND REFINING	—	—	—	68.3	6.0	74.3
23	CEMENT	—	—	—	—	20.6	20.6
25	CHEMICALS	—	—	—	2.3	—	2.3
26	OTHER MANUFACTURING	2.6	—	—	—	—	2.6
27	TOTAL MANUFACTURING	2.6	—	—	70.6	43.6	116.8
43	RESIDENTIAL	—	—	—	—	—	—
44	PUBLIC ADMINISTRATION	—	—	—	—	—	—
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 7G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:	—	—	24	—	—	—
2	BY UTILITIES	—	—	15	—	31	—
3	TOTAL	—	—	39	—	31	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	—	106	—	—	—
5	BY UTILITIES	—	—	39	—	143	—
6	TOTAL	—	—	145	—	143	—

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 3 TRIMESTRE 3
GIGAWATT HOURS
TONNES

QUEBEC - 1981 TRIMESTRE 3

TABEAU 7E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
960.9	47.7	838.2	140.1	-12.6	1 974.2	PRODUCTION	1
229.3	4.1	83.3	0.5	1.0	318.3	EXPORTATIONS	2
-	0.5	-	2.5	-	2.9	IMPORTATIONS	3
10.5	25.9	- 251.6	-13.3	59.4	- 169.1	TRANSFERTS INTER-REGIONS	4
-96.1	3.3	8.6	-0.4	29.2	-55.5	VARIATION DES STOCKS	5
23.9	-0.2	-3.2	9.2	24.4	54.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	2.3	2.3	AUTRES MATIERES UTILISEES	7
862.0	66.5	491.5	138.4	43.4	1 601.8	DISPONIBILITE	8
4.4	0.7	-	0.8	1.7	7.6	AUTOCONSOMMATION	15
1 008.2	75.5	483.5	132.8	51.9	1 752.0	USAGE NON ENERGETIQUE	16
-	-	255.4	6.1	-	261.5	CONSTRUCTION	29
1 008.2	-	455.9	57.0	-	1 521.2	TOTAL INDUSTRIEL	30
-	-	-	44.3	-	44.3	TRANSPORT	41
-	75.5	27.6	31.5	51.9	186.6	COMMERCES ET AUTRES INSTITUTIONS	45
- 150.6	-9.7	8.0	4.8	-10.2	- 157.8	DIFFERENCE STATISTIQUE	46

TABEAU 7E. DETAILS DE CHARBON

BITUMEUX CANADIEN	BITUMINEUX	LIQUIDE	ANTHRAcite	BITUMINEUX IMPORTES	LIQUIDE IMPORTES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
15.9	-	-	125.8	122.9	248.8	IMPORTATIONS	3
8.2	-	-	-	-	15.9	TRANSFERTS INTER-REGIONS	4
0.9	-	-	-83.8	-24.7	- 100.3	VARIATION DES STOCKS	5
8.6	-	-	-	0.3	1.2	AUTRES AJUSTEMENTS	7
-	-	-	209.6	148.0	366.2	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	12
8.6	-	-	209.6	148.0	366.2	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
8.6	-	-	11.2	-	11.2	USAGE NON-ENERGETIQUE	16
-	-	-	198.4	148.0	355.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
0.4	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	14.5	15.0	PATES ET PAPIER	20
-	-	-	-	60.0	60.0	SIDERURGIE	21
-	-	-	191.9	22.1	214.0	FONTE ET AFFINAGE	22
-	-	-	-	51.4	51.4	FABRICANTS DE CIMENT	23
8.2	-	-	6.5	-	6.5	PRODUITS CHIMIQUES	25
8.6	-	-	198.4	148.0	355.0	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 7G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	STATION SERVICE - CONSUMMATION DE CENTRALE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-16	8	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	-	-	11	-	57	PAR SERVICES	1
-	-	-	11	-16	65	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-32	74	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	26	-	208	PAR SERVICES	4
-	-	-	-	-	-	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
GIGAWATT HEURES
TONNES

TABLE 8A. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	21.7	110.2	-	18 469.1	2 326.9
2	EXPORTS	-	4.3	247.5	626.2	2 510.7	-
3	IMPORTS	4 956.8	801.3	-	-	134.4	-
4	INTER-REGIONAL TRANSFERS	608.4	7 328.7	4 695.1	1 046.4	1 939.0	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 870.0	-32.4	1 724.9	247.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	63.3	-	-	-
7	OTHER ADJUSTMENTS	39.9	-	-	-	-	-
8	AVAILABILITY	3 735.0	8 179.8	2 896.1	173.2	18 031.9	2 326.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	2 359.9	-	0.3	-	-	-
10	- BY INDUSTRY	1.8	-	72.1	-	-	-
11	B) COKE AND MANUFACTURED GASES	1 272.5	-	-	-	-	-
12	C) REFINED PRODUCTS	-	8 163.8	-	27.7	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-40.3
14	NET SUPPLY	100.9	16.0	2 823.7	145.4	18 031.9	2 367.2
15	PRODUCER CONSUMPTION	-	-	-	2.0	1 446.8	-
16	NON-ENERGY USE	-	-	150.1	-	-	-
17	ENERGY USE - FINAL DEMAND	100.9	-	2 580.2	109.4	23 679.0	2 367.2
18	IRON MINES	-	-	X	-	X	-
19	TOTAL MINING	-	-	59.8	-	1 069.5	-
20	PULP AND PAPER	19.2	-	268.6	-	1 908.3	-
21	IRON AND STEEL	1.4	-	222.2	-	1 046.2	-
22	SMELTING AND REFINING	-	-	44.3	-	233.6	-
23	CEMENT	65.0	-	31.2	-	164.4	-
24	PETROLEUM REFINING	-	-	44.1	-	479.8	-
25	CHEMICALS	10.1	-	125.0	-	1 242.7	2 367.2
26	OTHER MANUFACTURING	5.2	-	640.4	19.3	3 188.1	-
27	TOTAL MANUFACTURING	100.9	-	1 375.9	19.3	8 263.1	2 367.2
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	100.9	-	1 435.6	19.3	9 332.5	2 367.2
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	129.9	-	111.0	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	4.3	20.8	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	129.9	4.3	131.8	-
38	AGRICULTURE	-	-	48.6	26.9	560.6	-
39	RESIDENTIAL	-	-	412.1	36.7	6 477.2	-
40	PUBLIC ADMINISTRATION	-	-	40.8	0.3	724.2	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	513.2	22.0	6 452.7	-
42	STATISTICAL DIFFERENCE	-	16.0	93.4	5.6	--	-
TERAJOULES							
1	PRODUCTION	-	836	4 101	-	66 489	6 399
2	EXPORTS	-	166	9 216	14 312	9 038	-
3	IMPORTS	148 650	30 857	-	-	484	-
4	INTER-REGIONAL TRANSFERS	15 229	282 228	174 798	24 794	6 981	-
5	STOCK VARIATION (CHANGE AND ADJ.)	54 811	1 247	64 217	5 865	-	-
6	INTER-PRODUCT TRANSFERS	-	-	2 355	-	-	-
7	OTHER ADJUSTMENTS	1 152	-	-	-	-	-
8	AVAILABILITY	110 220	315 003	107 821	4 617	64 915	6 399
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	69 049	-	11	-	-	-
10	- BY INDUSTRY	53	-	2 684	-	-	-
11	B) COKE AND MANUFACTURED GASES	38 128	-	-	-	-	-
12	C) REFINED PRODUCTS	-	314 388	-	794	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2 990	615	105 126	3 823	64 915	6 510
15	PRODUCER CONSUMPTION	-	-	-	52	5 209	-
16	NON-ENERGY USE	-	-	5 590	-	-	-
17	ENERGY USE - FINAL DEMAND	2 990	-	96 060	2 794	85 245	6 510
18	IRON MINES	-	-	X	-	X	-
19	TOTAL MINING	-	-	2 225	-	3 850	-
20	PULP AND PAPER	545	-	10 000	-	6 870	-
21	IRON AND STEEL	42	-	8 273	-	3 766	-
22	SMELTING AND REFINING	-	-	1 649	-	841	-
23	CEMENT	1 949	-	1 162	-	592	-
24	PETROLEUM REFINING	-	-	1 640	-	1 727	-
25	CHEMICALS	298	-	4 655	-	4 474	6 510
26	OTHER MANUFACTURING	156	-	23 844	494	11 477	-
27	TOTAL MANUFACTURING	2 990	-	51 224	494	29 747	6 510
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	2 990	-	53 449	494	33 597	6 510
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	4 838	-	400	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	110	75	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	4 838	110	474	-
38	AGRICULTURE	-	-	1 809	686	2 018	-
39	RESIDENTIAL	-	-	15 342	937	23 318	-
40	PUBLIC ADMINISTRATION	-	-	1 517	7	2 607	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	19 105	561	23 230	-
42	STATISTICAL DIFFERENCE	-	615	3 477	150	--	-

TABLEAU 8A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
	KILOTONNES	GIGALITRES	MEGALITRES			- TRIMESTRE 3 -	
930.9	465.0	8 353.7				PRODUCTION	1
0.4		877.1				EXPORTATIONS	2
14.8		139.5				IMPORTATIONS	3
-4.1		263.4				TRANSFERTS INTER-REGIONS	4
86.4		348.8				VARIATION DES STOCKS	5
6.7		-17.1				TRANSFERTS INTER-PRODUITS	6
		10.5				AUTRES AJUSTEMENTS	7
861.5	465.0	7 524.0		7 094.0		DISPONIBILITE	8
			16.9			TRANSFORME EN AUTRES COMBUSTIBLES	
			3.4			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
861.5	463.1	7 498.4		7 094.0		DISPONIBILITE NETTE	14
6.9		1 735.5				AUTOCONSUMMATION	15
854.6	463.1	5 675.9				USAGE NON-ENERGETIQUE	16
17.7	-	35.7				USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
821.3	463.1	130.7				TOTAL MINIER	19
		25.7				PATES ET PAPIER	20
		26.4				SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
15.6		1 494.9				TOTAL MANUFACTURIER	27
836.9	463.1	485.5				FORESTIER	28
		36.1				CONSTRUCTION	29
		90.5				TOTAL INDUSTRIEL	30
854.6	463.1	647.7				SOCIETES FERROVIERES	31
		1 084.5				LIGNES AERIENNES	32
		579.1				MARITIMES	33
		252.4				PIPELINES	34
		0.4				TRANSPORT COMMERCIAL ET EN COMMUN	35
		453.1				VENTES AU DETAIL (POMPES)	36
		3 052.6				TRANSPORT	41
		4 216.0				AGRICULTURE	42
		1 084.5				DOMESTIQUE	43
		1 433.5				ADMINISTRATION PUBLIQUE	44
		90.5				COMMERCES ET AUTRES INSTITUTIONS	45
		240.1				DIFFERENCE STATISTIQUE	46
		-84.7					
		TERAJOULES					
77 825	26 856	8 653	279 431	25 538		PRODUCTION	1
32 732	11		877.1			EXPORTATIONS	2
179 992	478		1 395			IMPORTATIONS	3
504 029	116		263.4			TRANSFERTS INTER-REGIONS	4
123 647	449		348.8			VARIATION DES STOCKS	5
2 355			-17.1			TRANSFERTS INTER-PRODUITS	6
1 152	192		10.5			AUTRES AJUSTEMENTS	7
608 974	24 837	8 653	279 431	25 538		DISPONIBILITE	8
69 060						TRANSFORME EN AUTRES COMBUSTIBLES	
2 737						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
38 128						- PAR INDUSTRIES	10
315 182						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
183 867	24 837	8 618	278 425	25 538	521 395	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
	24 637	8 618	206 366		433 218	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
	510	-	1 416		8 001	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
	24 127	8 618	20 032		143 742	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
	24 637	8 618	26 354		156 649	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERES	31
						LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPES)	36
			149 813		155 236	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
			-2 948		1 293	DIFFERENCE STATISTIQUE	46

TABLE 8B. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	68.9	305.7	-	57 240.9	8 267.4
2	EXPORTS	-	143.3	906.2	2 198.3	8 559.7	-
3	IMPORTS	8 579.9	1 671.2	-	-	197.0	-
4	INTER-REGIONAL TRANSFERS	1 879.4	22 735.9	14 966.7	3 297.0	5 490.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 774.1	37.2	896.3	415.5	-	-
6	INTER-PRODUCT TRANSFERS	-	-	177.2	-	-	-
7	OTHER ADJUSTMENTS	-29.1	-	-	-	-	-
8	AVAILABILITY	13 204.4	24 295.5	13 647.0	683.2	54 368.9	8 267.4
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	8 287.5	-	6.2	-	-	-
11	- BY INDUSTRY	5.8	-	235.0	-	-	-
12	B) COKE AND MANUFACTURED GASES	4 522.3	-	-	-	-	-
13	C) REFINED PRODUCTS	-	24 295.2	-	27.7	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-99.5
15	NET SUPPLY	388.7	0.2	13 405.8	655.5	54 368.9	8 366.9
16	PRODUCER CONSUMPTION	-	-	-	10.8	4 568.1	-
17	NON-ENERGY USE	-	-	489.1	62.1	-	-
18	ENERGY USE - FINAL DEMAND	388.8	-	13 254.7	388.9	75 156.8	8 366.9
19	IRON MINES	X	-	X	-	X	-
20	TOTAL MINING	0.3	-	213.6	-	3 457.1	-
21	PULP AND PAPER	116.1	-	875.0	-	5 319.9	-
22	IRON AND STEEL	6.2	-	909.9	-	3 550.2	-
23	SMELTING AND REFINING	-	-	203.4	-	852.9	-
24	CEMENT	198.2	-	77.8	-	425.9	-
25	PETROLEUM REFINING	-	-	178.0	-	1 382.7	-
26	CHEMICALS	26.8	-	483.6	-	3 858.1	8 366.9
27	OTHER MANUFACTURING	41.1	-	2 785.8	79.1	10 161.0	-
28	TOTAL MANUFACTURING	388.4	-	5 513.5	79.1	25 550.7	8 366.9
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	388.8	-	5 727.1	79.1	29 007.8	8 366.9
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	438.3	-	345.0	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	5.8	62.3	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	438.3	5.8	407.2	-
39	AGRICULTURE	-	-	144.0	45.8	2 018.2	-
40	RESIDENTIAL	-	-	3 817.2	150.0	23 049.3	-
41	PUBLIC ADMINISTRATION	-	-	231.1	1.0	2 208.6	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	2 897.0	107.2	18 465.7	-
43	STATISTICAL DIFFERENCE	-	0.2	- 337.9	-34.7	-	-

		TERAJOULES					
1	PRODUCTION	-	2 653	11 380	1	206 067	22 735
2	EXPORTS	-	5 518	33 739	49 813	30 815	-
3	IMPORTS	257 297	64 359	-	-	709	-
4	INTER-REGIONAL TRANSFERS	50 265	875 559	557 208	79 188	19 767	-
5	STOCK VARIATION (CHANGE AND ADJ.)	84 693	1 434	33 368	10 954	-	-
6	INTER-PRODUCT TRANSFERS	-	-	6 597	-	-	-
7	OTHER ADJUSTMENTS	259	-	-	-	-	-
8	AVAILABILITY	391 995	935 619	508 078	18 422	195 728	22 735
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	245 496	-	233	-	-	-
11	- BY INDUSTRY	173	-	8 747	-	-	-
12	B) COKE AND MANUFACTURED GASES	135 550	-	-	-	-	-
13	C) REFINED PRODUCTS	-	935 609	-	794	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	10 776	10	499 098	17 628	195 728	23 009
16	PRODUCER CONSUMPTION	-	-	-	274	16 445	-
17	NON-ENERGY USE	-	-	18 208	1 779	-	-
18	ENERGY USE - FINAL DEMAND	10 776	-	493 471	9 930	270 565	23 009
19	IRON MINES	X	-	X	-	X	-
20	TOTAL MINING	9	-	7 952	-	12 445	-
21	PULP AND PAPER	2 615	-	32 577	-	19 152	-
22	IRON AND STEEL	182	-	33 875	-	12 781	-
23	SMELTING AND REFINING	-	-	7 573	-	3 070	-
24	CEMENT	5 945	-	2 896	-	1 533	-
25	PETROLEUM REFINING	-	-	6 628	-	4 978	-
26	CHEMICALS	791	-	18 003	-	13 889	23 009
27	OTHER MANUFACTURING	1 233	-	103 714	2 020	36 580	-
28	TOTAL MANUFACTURING	10 767	-	205 266	2 020	91 983	23 009
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	10 776	-	213 219	2 020	104 428	23 009
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	16 318	-	1 242	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	148	224	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	16 318	148	1 466	-
39	AGRICULTURE	-	-	5 361	1 169	7 266	-
40	RESIDENTIAL	-	-	142 112	3 831	82 977	-
41	PUBLIC ADMINISTRATION	-	-	8 605	25	7 951	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	107 854	2 736	66 476	-
43	STATISTICAL DIFFERENCE	-	10	-12 580	- 842	-	-

[illegible]

TABLE 8C. REFINED PETROLEUM PRODUCTS - ONTARIO - 1981 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE & STOVE OIL	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERS
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	238.7	393.0	2 873.6	162.4	702.3	906.1
2	EXPORTS	143.6	-	0.5	-	-	16.6
3	IMPORTS	-	-	17.5	-	-	13.0
4	INTER-REGIONAL TRANSFERS	44.8	-	174.4	-27.3	-68.9	-23.6
5	STOCK VARIATION (CHANGE AND ADJ.)	53.9	-0.7	-78.2	5.2	-45.3	306.8
6	INTER-PRODUCT TRANSFERS	-92.7	-18.6	196.8	-94.2	231.4	- 225.0
7	OTHER PRODUCTS USED	-	-	-1.4	-	-	-
8	AVAILABILITY	-6.7	375.2	3 338.4	35.8	910.1	347.0
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	18.7
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	1.4
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	-6.7	375.2	3 338.4	35.8	910.1	326.9
14	PRODUCER CONSUMPTION	21.7	362.7	0.9	-0.2	5.4	1.3
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	3 444.3	25.7	892.9	347.8
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	0.1	19.3	4.1
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	15.1	-
21	SMELTING AND REFINING	†	-	-	-	1.0	-
22	CEMENT	†	-	-	-	5.4	-
23	CHEMICALS	†	-	-	-	4.4	-
24	OTHER MANUFACTURING	†	-	-	1.3	21.7	35.4
25	TOTAL MANUFACTURING	†	-	-	1.3	47.6	35.4
26	FORESTRY	†	-	-	-	36.1	-
27	CONSTRUCTION	†	-	-	0.1	72.0	15.4
28	TOTAL INDUSTRIAL	†	-	-	1.4	174.9	54.9
29	RAILWAYS	†	-	-	-	188.3	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	45.4	-
33	FOREIGN MARINE	†	-	-	-	16.6	-
34	PIPELINES	†	-	-	-	0.4	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	174.6	-	278.5	-
36	RETAIL PUMP SALES	†	-	2 974.7	-	108.1	-
37	TRANSPORTATION	†	-	3 149.3	-	637.2	-
38	AGRICULTURE	†	-	126.6	-	60.4	-
39	RESIDENTIAL	†	-	-	18.0	-	225.2
40	PUBLIC ADMINISTRATION	†	-	38.7	0.1	20.3	3.2
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	129.6	6.1	-	64.6
42	STATISTICAL DIFFERENCE	†	12.5	- 106.8	10.3	11.8	-22.2
		TERAJOULES					
1	PRODUCTION	6 474	16 400	99 598	6 121	27 165	35 046
2	EXPORTS	4 015	-	19	-	-	644
3	IMPORTS	-	-	606	-	-	502
4	INTER-REGIONAL TRANSFERS	1 293	-	6 045	-1 027	-2 665	- 912
5	STOCK VARIATION (CHANGE AND ADJ.)	1 467	-31	-2 709	195	-1 751	11 868
6	INTER-PRODUCT TRANSFERS	-2 505	- 776	6 820	-3 548	8 951	-8 702
7	OTHER PRODUCTS USED	-	-	-50	-	-	-
8	AVAILABILITY	- 219	15 655	115 709	1 350	35 202	13 422
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	1	721
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	54
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	- 219	15 655	115 709	1 350	35 201	12 646
14	PRODUCER CONSUMPTION	608	15 134	31	-8	208	50
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	119 380	968	34 536	13 454
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	3	745	158
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	585	-
21	SMELTING AND REFINING	†	-	-	-	40	-
22	CEMENT	†	-	-	-	208	-
23	CHEMICALS	†	-	-	-	169	-
24	OTHER MANUFACTURING	†	-	-	48	838	1 370
25	TOTAL MANUFACTURING	†	-	-	48	1 841	1 370
26	FORESTRY	†	-	-	-	1 395	-
27	CONSTRUCTION	†	-	-	4	2 786	595
28	TOTAL INDUSTRIAL	†	-	-	54	6 767	2 123
29	RAILWAYS	†	-	-	-	7 282	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	1 756	-
33	FOREIGN MARINE	†	-	-	-	643	-
34	PIPELINES	†	-	-	-	15	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	6 053	-	10 771	-
36	RETAIL PUMP SALES	†	-	103 104	-	4 182	-
37	TRANSPORTATION	†	-	109 156	-	24 649	-
38	AGRICULTURE	†	-	4 389	-	2 335	-
39	RESIDENTIAL	†	-	-	-	-	8 711
40	PUBLIC ADMINISTRATION	†	-	1 343	5	786	123
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	4 492	230	-	2 497
42	STATISTICAL DIFFERENCE	†	521	-3 701	390	457	- 858

TABLEAU 8C. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
1 404.5	5.0	370.8	1 404.5			PRODUCTION	1
404.5			404.5			EXPORTATIONS	2
29			29			IMPORTATIONS	3
11.8		23.5	11.8			TRANSFERTS INTER-REGIONS	4
-0.9		17.7	-0.9			VARIATION DES STOCKS	5
-0.2		-7.0	-0.2			TRANSFERTS INTER-PRODUITS	6
765.7	130.3	17.5	369.6	1 241.2	7 524.0	AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
760.2	130.3	17.5	369.6	1 241.2	7 498.4	DIPRODUCTION DE VAPEUR	
130.3			0.2			DISPONIBILITE NETTE	14
530.9	48.1	17.0	369.1	1 235.5	1 235.5	AUTOCONSUMMATION	15
12.2					5 675.9	USAGE NON-ENERGETIQUE	16
11.8						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
11.8						MINES DE FER	
14.8	48.1				35.7	TOTAL MINIER	19
353.1	48.1				485.5	PATES ET PAPIER	20
368.3	48.1				647.7	SIDERURGIE	21
		1.2	260.9			FONTE ET AFFINAGE	22
			66.9			FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
						TRANSPORT COMMERCIAL ET EN COMMUN	37
100.4		1.2	327.9		4 216.0	VENTES AU DETAIL (POMPES)	38
1.8						TRANSPORT	41
						AGRICULTURE	42
		1.0	24.1			DOMESTIQUE	43
		14.8	17.1			ADMINISTRATION PUBLIQUE	44
39.3		0.5	0.3	-30.5	-84.7	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
51 575	167	13 324	46 971	279 431		PRODUCTION	1
17 817			17 817			EXPORTATIONS	2
1 404.5	395	843	1 404.5			IMPORTATIONS	3
4 823	-31	637	4 823			TRANSFERTS INTER-REGIONS	4
1 404.5	-6	-251	1 404.5			VARIATION DES STOCKS	5
31 955	5 521	587	13 278	46 971	279 431	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
31 724	5 521	587	13 278	46 971	278 425	DIPRODUCTION DE VAPEUR	
22 155	2 041	571	13 261		206 366	DISPONIBILITE NETTE	14
511					1 416	AUTOCONSUMMATION	15
1 404.5						USAGE NON-ENERGETIQUE	16
4 823						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
3 403						MINES DE FER	
14 733	2 041				20 032	TOTAL MINIER	19
15 369	2 041				26 354	PATES ET PAPIER	20
		39	9 375		9 375	SIDERURGIE	21
			2 405		2 405	FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
						TRANSPORT COMMERCIAL ET EN COMMUN	37
4 189		39	11 780		149 813	VENTES AU DETAIL (POMPES)	38
						TRANSPORT	41
		34	867			AGRICULTURE	42
		498	613			DOMESTIQUE	43
1 642	-1	16	10	-1 423	-2 948	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 8D. REFINED PETROLEUM PRODUCTS - ONTARIO - 1981 QUARTER 3

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	722.2	1 108.4	8 394.7	589.8	2 048.6	3 074.9
2	EXPORTS	355.2	-	0.9	-	-	25.3
3	IMPORTS	-	-	17.5	-	-	21.0
4	INTER-REGIONAL TRANSFERS	62.1	-	577.6	-3.4	-24.9	53.2
5	STOCK VARIATION (CHANGE AND ADJ.)	104.8	0.5	-80.0	-33.1	-68.6	52.1
6	INTER-PRODUCT TRANSFERS	- 495.3	-41.2	658.3	- 414.4	403.5	- 153.9
7	OTHER PRODUCTS USED	-	-	4.9	-	-	-
8	AVAILABILITY	- 171.0	1 066.7	9 732.0	205.1	2 495.8	2 917.8
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	0.1	59.3
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	4.5
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	- 171.0	1 066.7	9 732.0	205.1	2 495.7	2 854.0
14	PRODUCER CONSUMPTION	57.4	1 037.3	2.8	0.5	16.4	3.0
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	9 815.1	148.4	2 479.9	2 779.2
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	0.5	56.5	21.0
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	28.9	-
21	SMELTING AND REFINING	†	-	-	-	4.1	-
22	CEMENT	†	-	-	-	13.0	-
23	CHEMICALS	†	-	-	-	22.4	-
24	OTHER MANUFACTURING	†	-	-	7.8	87.0	184.6
25	TOTAL MANUFACTURING	†	-	-	7.8	155.5	184.6
26	FORESTRY	†	-	-	-	106.1	-
27	CONSTRUCTION	†	-	-	0.8	164.0	38.4
28	TOTAL INDUSTRIAL	†	-	-	9.2	482.1	244.0
29	RAILWAYS	†	-	-	-	525.3	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	87.2	-
33	FOREIGN MARINE	†	-	-	-	26.2	-
34	PIPELINES	†	-	-	-	0.8	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	487.7	-	846.1	-
36	RETAIL PUMP SALES	†	-	8 558.1	-	301.0	-
37	TRANSPORTATION	†	-	9 045.9	-	1 786.6	-
38	AGRICULTURE	†	-	296.1	-	153.1	-
39	RESIDENTIAL	†	-	-	110.7	-	1 925.6
40	PUBLIC ADMINISTRATION	†	-	97.0	1.1	58.0	61.7
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	376.2	27.5	-	547.8
42	STATISTICAL DIFFERENCE	†	29.4	-85.9	56.2	-0.6	71.8
		TERAJOULES					
1	PRODUCTION	19 570	46 253	290 961	22 224	79 239	118 938
2	EXPORTS	9 960	-	33	-	-1	980
3	IMPORTS	-	-	606	-	-	812
4	INTER-REGIONAL TRANSFERS	1 826	-	20 018	- 128	- 962	2 058
5	STOCK VARIATION (CHANGE AND ADJ.)	2 790	21	-2 774	-1 246	-2 654	2 015
6	INTER-PRODUCT TRANSFERS	-13 548	-1 717	22 817	-15 613	15 606	-5 952
7	OTHER PRODUCTS USED	-	-	169	-	-	-
8	AVAILABILITY	-4 901	44 514	337 312	7 729	96 538	112 860
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	4	2 294
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	174
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	-4 901	44 514	337 312	7 729	96 534	110 392
14	PRODUCER CONSUMPTION	1 587	43 287	96	17	635	117
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	340 193	5 593	95 922	107 498
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	19	2 186	812
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	1 120	-
21	SMELTING AND REFINING	†	-	-	-	159	-
22	CEMENT	†	-	-	-	504	-
23	CHEMICALS	†	-	-	-	867	-
24	OTHER MANUFACTURING	†	-	-	296	3 365	7 139
25	TOTAL MANUFACTURING	†	-	-	296	6 014	7 139
26	FORESTRY	†	-	-	-	4 104	-
27	CONSTRUCTION	†	-	-	30	6 345	1 486
28	TOTAL INDUSTRIAL	†	-	-	345	18 649	9 437
29	RAILWAYS	†	-	-	-	20 318	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	3 372	-
33	FOREIGN MARINE	†	-	-	-	1 013	-
34	PIPELINES	†	-	-	-	31	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	16 904	-	32 729	-
36	RETAIL PUMP SALES	†	-	296 626	-	11 644	-
37	TRANSPORTATION	†	-	313 530	-	69 106	-
38	AGRICULTURE	†	-	10 263	-	5 923	-
39	RESIDENTIAL	†	-	-	4 171	-	74 483
40	PUBLIC ADMINISTRATION	†	-	3 362	40	2 245	2 387
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	13 038	1 037	-	21 190
42	STATISTICAL DIFFERENCE	†	1 227	-2 977	2 118	-24	2 777

TABLEAU 8D. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	GARBU REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
2 696.1	192.5	10.1	934.3	4 114.4	24 820.9	PRODUCTION	1
1 274.5					2 469.6	EXPORTATIONS	2
201.7	165.1				313.3	IMPORTATIONS	3
25.9		32.2	99.3		1 083.6	TRANSFERTS INTER-REGIONS	4
141.1		—	-25.7		104.2	VARIATION DES STOCKS	5
		-0.4	-13.4		-43.0	TRANSFERTS INTER-PRODUITS	6
					49.0	AUTRES MATIERES UTILISEES	7
2 677.4	357.6	41.9	1 045.9	3 280.8	23 650.1	DISPONIBILITE	8
4.4					106.9	TRANSFORME EN AUTRES COMBUSTIBLES	
5.5					13.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
6.6					8.0	- PAR INDUSTRIES	10
2 613.4	357.6	41.9	1 045.9	3 280.8	23 522.1	D) PRODUCTION DE VAPEUR	13
644.4	181.7	—	0.5		2 078.8	DISPONIBILITE NETTE	14
	92.9				3 371.4	AUTOCONSOMMATION	15
2 015.7	83.0	39.3	1 024.1	—	18 384.6	USAGE NON-ENERGETIQUE	16
					X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
51.8	—	—	—	—	129.8	MINES DE FER	18
503.4					89.7	TOTAL MINIER	19
90.9					532.3	PATES ET PAPIER	20
36.1	83.0				100.0	SIDERURGIE	21
277.5					132.1	FONTE ET AFFINAGE	22
337.0					299.9	FABRICANTS DE CIMENT	23
1 339.6	83.0	—	—	—	616.4	PRODUITS CHIMIQUES	25
					1 770.5	MANUFACTURIER - AUTRES	26
1 399.7	83.0	—	—	—	106.1	TOTAL MANUFACTURIER	27
					211.5	FORESTIER	28
					2 217.9	CONSTRUCTION	29
		3.4	716.8	—	525.3	TOTAL INDUSTRIEL	30
		—	200.0	—	720.2	SOCIETES FERROVIERES	31
172.2					200.0	LIGNES AERIENNES CANADIENNES	32
114.1					259.4	LIGNES AERIENNES ETRANGERES	33
					145.2	LIGNES MARITIMES DOMESTIQUES	35
					0.8	LIGNES MARITIMES ETRANGERES	36
					1 333.9	PIPELINES	38
291.3	—	3.4	916.9	—	8 859.2	TRANSPORT COMMERCIAL ET EN COMMUN	39
12.0					12 044.0	VENTES AU DETAIL (POMPES)	40
5.5					461.2	TRANSPORT	41
27.2					2 041.4	AGRICULTURE	42
262.6		1.7	64.4		309.2	DOMESTIQUE	43
-47.3	—	34.1	42.7	—	311.0	ADMINISTRATION PUBLIQUE	44
		2.6	21.4	- 132.0	-84.4	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
153 988	1 154	338	33 568	146 101	920 061	PRODUCTION	1
53 395					92 913	EXPORTATIONS	2
					12 694	IMPORTATIONS	3
8 417		1 081	3 568		40 604	TRANSFERTS INTER-REGIONS	4
3 169		1	- 924		1 084	VARIATION DES STOCKS	5
5 887		-13	- 481		457	TRANSFERTS INTER-PRODUITS	6
					909	AUTRES MATIERES UTILISEES	7
111 728	15 154	1 405	37 579	121 811	881 729	DISPONIBILITE	8
1 414					1 111	TRANSFORME EN AUTRES COMBUSTIBLES	
266					1 111	A) ENERGIE ELECTRIQUE - PAR SERVICES	
444					1 111	- PAR INDUSTRIES	
109 056	15 154	1 405	37 579	121 811	876 584	D) PRODUCTION DE VAPEUR	
26 204		—	17		1 111	DISPONIBILITE NETTE	14
					1 111	AUTOCONSOMMATION	15
84 116	3 516	1 316	36 794	—	674 949	USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
2 163	—	—	—	—	5 180	MINES DE FER	18
1 111					1 111	TOTAL MINIER	19
4 111					1 111	PATES ET PAPIER	
1 111					1 111	SIDERURGIE	
1 111					1 111	FONTE ET AFFINAGE	
1 111					1 111	FABRICANTS DE CIMENT	
1 111					1 111	PRODUITS CHIMIQUES	
1 111					1 111	MANUFACTURIER - AUTRES	
55 902	3 516	—	—	—	72 866	TOTAL MANUFACTURIER	27
					1 111	FORESTIER	
58 409	3 516	—	—	—	90 357	CONSTRUCTION	29
		113	25 756	—	1 111	TOTAL INDUSTRIEL	30
		—	7 187	—	1 111	SOCIETES FERROVIERES	31
7 187					1 111	LIGNES AERIENNES CANADIENNES	32
4 988					1 111	LIGNES AERIENNES ETRANGERES	33
					1 111	LIGNES MARITIMES DOMESTIQUES	35
					1 111	LIGNES MARITIMES ETRANGERES	36
					1 111	PIPELINES	38
					1 111	TRANSPORT COMMERCIAL ET EN COMMUN	39
12 154	—	113	32 943	—	427 645	VENTES AU DETAIL (POMPES)	40
					1 111	TRANSPORT	41
					1 111	AGRICULTURE	42
					1 111	DOMESTIQUE	43
		59	2 316	—	1 111	ADMINISTRATION PUBLIQUE	44
		1 145	1 536	—	1 111	COMMERCES ET AUTRES INSTITUTIONS	45
-1 974	—	88	768	- 5 466	- 5 464	DIFFERENCE STATISTIQUE	46

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TABLE 8E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 069.5	158.3	174.3	121.8	119.4	1 404.5
2	EXPORTS	215.2	63.2	6.4	4.7	—	289.4
3	IMPORTS	7.5	1.6	3.1	9.0	19.0	40.2
4	INTER-REGIONAL TRANSFERS	9.2	-13.9	123.4	-43.8	14.0	89.0
5	STOCK VARIATION (CHANGE AND ADJ.)	36.3	1.7	-33.6	-9.9	-18.4	-24.0
6	INTER-PRODUCT TRANSFERS	-75.3	-0.1	0.1	0.1	36.3	-39.0
7	OTHER PRODUCTS USED	—	—	—	8.3	3.6	11.9
8	AVAILABILITY	759.4	81.0	328.1	100.7	-28.0	1 241.2
15	PRODUCER CONSUMPTION	57.3	—	—	0.3	1.1	58.8
16	NON-ENERGY USE	654.4	90.6	335.5	100.6	31.7	1 212.8
29	CONSTRUCTION	—	—	211.1	2.9	—	214.0
30	TOTAL INDUSTRIAL	654.4	—	320.8	47.4	—	1 022.6
41	TRANSPORTATION	—	—	—	26.5	—	26.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	90.6	14.6	26.7	31.7	163.7
46	STATISTICAL DIFFERENCE	47.6	-9.6	-7.3	-0.2	-60.9	-30.5

TABLE 8F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	9.5	4 947.3	4 956.8
4	INTER-REGIONAL TRANSFERS	422.2	-	186.2	-	-	608.4
5	STOCK VARIATION (CHANGE AND ADJ.)	- 152.5	-	94.1	-2.0	1 930.5	1 870.0
7	OTHER ADJUSTMENTS	38.7	-	1.2	-	-	39.9
8	AVAILABILITY	613.5	-	93.3	11.5	3 016.8	3 735.0
	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	563.9	-	91.2	-	1 704.8	2 359.9
10	- BY INDUSTRY	-	-	-	-	1.8	1.8
11	B) COKE AND MANUFACTURED GASES	49.6	-	-	-	1 222.9	1 272.5
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	2.1	11.5	87.3	100.9
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	2.1	11.5	87.3	100.9
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	2.1	-	17.1	19.2
21	IRON AND STEEL	-	-	-	1.4	-	1.4
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	65.0	65.0
25	CHEMICALS	-	-	-	10.1	-	10.1
26	OTHER MANUFACTURING	-	-	-	-	5.2	5.2
27	TOTAL MANUFACTURING	-	-	2.1	11.5	87.3	100.9
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 8G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	6 392	7	-	54	19	-
3	BY INDUSTRY	10	543	-	10	18	-
	TOTAL	6 402	549	-	64	37	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	22 939	24	-	172	178	-
6	BY INDUSTRY	32	1 764	-	31	65	-
7	TOTAL	22 971	1 788	-	204	243	-

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 3 TRIMESTRE 3
9 961 GIGAWATT HOURS
213.8 TONNES

ONTARIO - 1981 TRIMESTRE 3

TABEAU 8E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
2 990.0	466.8	359.1	383.1	- 143.6	4 055.4	PRODUCTION	1
651.1	139.3	6.4	11.8	-	808.6	EXPORTATIONS	2
15.3	6.5	8.3	40.0	39.6	109.7	IMPORTATIONS	3
0.4	-40.2	224.6	- 127.8	28.7	85.7	TRANSFERTS INTER-REGIONS	4
68.8	19.3	-5.0	-2.9	-1.9	78.2	VARIATION DES STOCKS	5
- 114.5	-1.6	0.5	0.5	-12.1	- 127.3	TRANSFERTS INTER-PRODUITS	6
-	-	-	28.1	16.0	44.2	AUTRES MATIERES UTILISEES	7
2 171.3	272.8	591.1	315.0	-69.4	3 280.8	DISPONIBILITE	8
129.9	0.6	0.1	1.0	2.7	134.3	AUTOCONSUMMATION	15
1 983.3	288.9	596.9	325.4	83.9	3 278.5	USAGE NON-ENERGETIQUE	16
-	-	328.0	7.5	-	335.5	CONSTRUCTION	29
1 983.3	-	573.4	159.9	-	2 716.6	TOTAL INDUSTRIEL	30
-	-	-	84.5	-	84.5	TRANSPORT	41
-	288.9	23.6	81.0	83.9	477.5	COMMERCES ET AUTRES INSTITUTIONS	45
58.1	-16.7	-5.9	-11.4	- 156.1	- 132.0	DIFFERENCE STATISTIQUE	46

TABEAU 8F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SUBS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX MANUFACTURE	TOTAL		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
1 535.2	-	344.1	32.8	8 547.1	8 579.9	IMPORTATIONS	3
- 586.8	-	129.9	-0.2	-2 317.1	-2 774.1	TRANSFERTS INTER-REGIONS	4
11.2	-	-42.4	-	2.2	-29.1	VARIATION DES STOCKS	5
2 133.2	-	171.9	33.0	10 866.3	13 204.3	AUTRES AJUSTEMENTS	7
2 025.2	-	112.7	-	6 149.7	8 287.5	DISPONIBILITE	8
108.0	-	-	-	5.8	5.8	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	4 414.4	4 522.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	59.2	33.0	296.6	388.7	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
-	-	59.2	33.0	296.6	388.8	DISPONIBILITE NETTE	14
-	-	-	-	0.3	0.3	AUTOCONSUMMATION	15
-	-	59.2	-	56.9	116.1	USAGE NON-ENERGETIQUE	16
-	-	-	6.2	-	6.2	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	198.2	198.2	TOTAL MINIER	19
-	-	-	26.8	-	26.8	PATES ET PAPIER	20
-	-	-	-	41.1	41.1	SIDERURGIE	21
-	-	59.2	33.0	296.2	388.4	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 8G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	6 472	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
3	3	19	-	-	622	PAR SERVICES	1
3	3	19	-	-	7 094	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	23 314	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
81	9	59	-	-	2 042	PAR SERVICES	4
81	9	59	-	-	25 356	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
27 720 GIGAWATT HEURES
594.9 TONNES

TABLE 9A. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
- QU'ARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	138.0	-	-	4 194.1	-
2	EXPORTS	-	1 417.6	1 471.2	124.8	1 070.7	-
3	IMPORTS	-	-	-	-	32.9	-
4	INTER-REGIONAL TRANSFERS	34.7	1 727.2	1 734.5	138.4	316.2	-
5	STOCK VARIATION (CHANGE AND ADJ.)	11.4	9.4	-1.2	-2.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-0.3	-	-	-	-	-
8	AVAILABILITY	45.9	438.2	264.6	15.8	2 840.1	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	15.9	-	1.7	-	-	-
10	- BY INDUSTRY	-	-	0.1	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	439.2	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	0.6	-	-	-	-	-1.6
14	NET SUPPLY	29.4	-0.9	262.8	15.8	2 840.1	1.6
15	PRODUCER CONSUMPTION	-	-	-	0.1	494.0	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	29.4	-	250.3	18.5	2 368.2	1.6
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	223.3	-
20	PULP AND PAPER	X	-	X	X	X	-
21	IRON AND STEEL	X	-	X	X	X	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	X	-	X	X	X	-
26	OTHER MANUFACTURING	4.0	-	27.2	6.0	242.0	-
27	TOTAL MANUFACTURING	25.0	-	103.3	6.0	614.6	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	25.0	-	103.3	6.0	837.9	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	60.2	-	47.2	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.6	0.2	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	60.2	0.6	47.4	-
42	AGRICULTURE	-	-	-	0.5	163.2	-
43	RESIDENTIAL	-	-	41.0	9.1	627.0	-
44	PUBLIC ADMINISTRATION	-	-	-	-	132.8	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	4.4	-	45.8	2.3	559.8	1.6
46	STATISTICAL DIFFERENCE	-	-0.9	12.5	1.9	--	-

		TERAJOULES					
1	PRODUCTION	-	5 314	-	-	15 099	-
2	EXPORTS	-	54 592	54 773	3 316	3 855	-
3	IMPORTS	-	-	-	-	118	-
4	INTER-REGIONAL TRANSFERS	683	66 514	64 577	3 656	-1 138	-
5	STOCK VARIATION (CHANGE AND ADJ.)	116	362	-46	-60	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-6	-	-	-	-	-
8	AVAILABILITY	793	16 875	9 850	400	10 224	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	244	-	63	-	-	-
10	- BY INDUSTRY	-	-	3	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	16 912	-	-	-	-
13	D) STEAM GENERATION	10	-	-	-	-	-
14	NET SUPPLY	539	-36	9 784	400	10 224	4
15	PRODUCER CONSUMPTION	-	-	-	3	1 778	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	539	-	9 318	473	8 525	4
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	804	-
20	PULP AND PAPER	X	-	X	X	X	-
21	IRON AND STEEL	X	-	X	X	X	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	X	-	X	X	X	-
26	OTHER MANUFACTURING	102	-	1 011	152	871	-
27	TOTAL MANUFACTURING	471	-	3 848	152	2 213	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	471	-	3 848	152	3 016	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	2 240	-	170	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	15	1	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	2 240	15	171	-
42	AGRICULTURE	-	-	-	13	588	-
43	RESIDENTIAL	-	-	1 526	233	2 257	-
44	PUBLIC ADMINISTRATION	-	-	-	-	478	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	67	-	1 705	59	2 015	4
46	STATISTICAL DIFFERENCE	-	-36	465	52	--	-

[illegible]

TABLE 9B. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION		403.7	-	2.1	12 745.3	-
2	EXPORTS	-	4 516.3	4 919.3	442.0	2 419.8	-
3	IMPORTS	1.6	-	-	-	184.2	-
4	INTER-REGIONAL TRANSFERS	440.6	5 262.2	6 274.5	511.1	1 046.9	-
5	STOCK VARIATION (CHANGE AND ADJ.)	55.6	1.1	-1.6	-2.8	-	-
6	INTER-PRODUCT TRANSFERS	-	-	1.3	-	-	-
7	OTHER ADJUSTMENTS	10.3	-	-	-	-	-
8	AVAILABILITY	396.9	1 148.5	1 358.0	74.1	9 462.8	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	241.2	-	5.1	-	-	-
11	- BY INDUSTRY	-	-	0.1	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	1 150.5	-	-	-	-
14	D) STEAM GENERATION	34.4	-	-	-	-	76.3
15	NET SUPPLY	121.4	-2.0	1 352.8	74.1	9 462.8	76.3
16	PRODUCER CONSUMPTION	-	-	-	2.3	1 226.8	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	121.4	-	1 440.2	78.4	8 584.5	76.3
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	918.2	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	10.9	-	111.0	21.7	717.2	-
28	TOTAL MANUFACTURING	92.6	-	329.6	21.7	1 889.0	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	92.6	-	329.6	21.7	2 807.2	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	218.3	-	176.6	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1.6	0.9	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	218.3	1.6	177.5	-
39	AGRICULTURE	-	-	-	1.6	750.3	-
40	RESIDENTIAL	-	-	430.6	43.3	2 624.0	-
41	PUBLIC ADMINISTRATION	-	-	-	-	440.5	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	28.8	-	461.6	10.2	1 785.1	76.3
43	STATISTICAL DIFFERENCE	-	-2.0	-87.4	5.5	--	-
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TABLE 9C. REFINED PETROLEUM PRODUCTS - MANITOBA - 1981 QUARTER 3

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	4.7	14.2	219.7	26.0	98.4	--
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	202.7	-14.1	131.5	1.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-12.1	12.2	9.7	1.7
6	INTER-PRODUCT TRANSFERS	-	-	0.3	2.6	-12.3	10.2
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	4.7	14.2	434.8	2.3	227.4	9.7
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3.3	--
11	- BY INDUSTRY	-	-	-	-	0.2	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	4.7	14.2	434.8	2.3	223.9	9.7
15	PRODUCER CONSUMPTION	-	14.2	0.1	-	0.4	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	448.5	4.9	219.5	6.2
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	--	1.7	1.2
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	0.1	3.3	1.1
26		†	-	-	-	-	-
27	TOTAL MANUFACTURING	†	-	-	0.1	5.4	1.1
28	FORESTRY	†	-	-	-	2.1	-
29	CONSTRUCTION	†	-	-	0.1	18.8	0.4
30	TOTAL INDUSTRIAL	†	-	-	0.2	28.0	2.7
31	RAILWAYS	†	-	-	-	62.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	0.3	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	0.1	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	21.0	-	59.2	-
38	RETAIL PUMP SALES	†	-	323.5	-	12.6	-
39		†	-	-	-	-	-
40	TRANSPORTATION	†	-	344.5	-	134.4	-
41	AGRICULTURE	†	-	62.8	-	43.8	-
42	RESIDENTIAL	†	-	-	3.7	-	2.9
43	PUBLIC ADMINISTRATION	†	-	6.6	0.3	13.3	0.2
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	34.6	0.7	-	0.4
45		†	-	-	-	-	-
46	STATISTICAL DIFFERENCE	†	-	-13.7	-2.6	4.0	3.5
		TERAJOULES					
1	PRODUCTION	128	593	7 616	980	3 807	1
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	7 026	- 531	5 087	43
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	- 418	458	376	64
6	INTER-PRODUCT TRANSFERS	-	-	11	97	- 476	395
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	128	593	15 072	87	8 794	374
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	128	-
11	- BY INDUSTRY	-	-	-	-	8	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	128	593	15 072	87	8 659	373
15	PRODUCER CONSUMPTION	†	593	2	-	14	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	15 546	186	8 490	239
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	1	67	47
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	5	127	43
26		†	-	-	-	-	-
27	TOTAL MANUFACTURING	†	-	-	5	208	43
28	FORESTRY	†	-	-	-	81	-
29	CONSTRUCTION	†	-	-	2	727	14
30	TOTAL INDUSTRIAL	†	-	-	9	1 083	104
31	RAILWAYS	†	-	-	-	2 402	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	13	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	5	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	728	-	2 289	-
38	RETAIL PUMP SALES	†	-	11 213	-	489	-
39		†	-	-	-	-	-
40	TRANSPORTATION	†	-	11 941	-	5 199	-
41	AGRICULTURE	†	-	2 176	-	1 695	-
42	RESIDENTIAL	†	-	-	141	-	112
43	PUBLIC ADMINISTRATION	†	-	228	12	513	7
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1 201	25	-	17
45		†	-	-	-	-	-
46	STATISTICAL DIFFERENCE	†	-	- 476	-99	155	134

TABLEAU 9C. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS TOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
			7.8			PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
		10.6	60.8			TRANSFERTS INTER-REGIONS	4
		2.0	1.7			VARIATION DES STOCKS	5
		-0.1	-0.3			TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
17.9	5.9	8.5	66.6	45.8	837.8	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						DIPRODUCTION DE VAPEUR	13
17.3	5.9	8.5	66.6	45.8	833.7	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
11.5		8.6	66.4		765.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
1.0					4.0	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
10.5					17.1	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
11.5					42.4	TOTAL INDUSTRIEL	30
		0.8	50.7			SOCIETES FERROVIERES	31
			2.6			LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
		0.8	53.3		533.0	VENTES AU DETAIL (POMPES)	40
						TRANSPORT	41
		0.6	7.1			AGRICULTURE	42
		7.2	6.0			DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
		-0.1	0.2	-22.0	-30.8	DIFFERENCE STATISTIQUE	46
TERAJOULES							
			282			PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
		354	2 184			TRANSFERTS INTER-REGIONS	4
		66	60			VARIATION DES STOCKS	5
		-3	-12			TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
748	250	285	2 394	2 221	30 945	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						DIPRODUCTION DE VAPEUR	13
724	250	285	2 394	2 221	30 786	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
482		288	2 386		27 617	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
42					156	TOTAL MINIER	19
X						PATES ET PAPIER	20
X						SIDERURGIE	21
X						FORTE ET AFFINAGE	22
X						FABRICANTS DE CIMENT	23
X						PRODUITS CHIMIQUES	25
13						MANUFACTURIER - AUTRES	26
437					693	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
478					1 674	TOTAL INDUSTRIEL	30
		26	1 822			SOCIETES FERROVIERES	31
			94			LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
		26	1 916		19 081	TRANSPORT	41
						AGRICULTURE	42
		20	254			DOMESTIQUE	43
		243	216			ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
		-3	8	724	-1 005	DIFFERENCE STATISTIQUE	46

TABLE 9D. REFINED PETROLEUM PRODUCTS - MANITOBA - 1981 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE & STOVE OIL	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	12.1	36.7	598.2	86.5	229.7	1.3
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	619.4	2.8	415.1	6.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.2	-	16.0	0.9	-12.6	-7.8
6	INTER-PRODUCT TRANSFERS	-	-	11.3	-1.7	-84.3	79.0
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	12.3	36.7	1 212.8	86.6	573.1	92.2
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	11.1	0.9
11	- BY INDUSTRY	-	-	-	-	1.2	-
12	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	12.3	36.7	1 212.8	86.6	560.8	91.3
15	PRODUCER CONSUMPTION	0.2	36.7	0.2	-	1.1	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 165.9	62.3	562.9	83.9
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.1	5.0	6.3
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	0.7	7.1	5.8
27	TOTAL MANUFACTURING	†	-	-	0.7	12.0	5.8
28	FORESTRY	†	-	-	-	7.5	-
29	CONSTRUCTION	†	-	-	0.6	34.8	1.0
30	TOTAL INDUSTRIAL	†	-	-	1.4	59.3	13.0
31	RAILWAYS	†	-	-	-	189.8	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	0.6	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	1.9	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	47.2	-	158.8	-
38	RETAIL PUMP SALES	†	-	887.7	-	32.9	-
41	TRANSPORTATION	†	-	934.9	-	384.1	-
42	AGRICULTURE	†	-	137.7	-	96.9	-
43	RESIDENTIAL	†	-	-	47.6	-	59.1
44	PUBLIC ADMINISTRATION	†	-	19.7	4.8	22.6	2.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	73.6	8.5	-	9.1
46	STATISTICAL DIFFERENCE	†	-	46.7	24.3	-3.1	7.4
		TERAJOULES					
1	PRODUCTION	322	1 531	20 733	3 258	8 885	-50
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	21 469	107	16 055	258
5	STOCK VARIATION (CHANGE AND ADJ.)	-5	-	554	35	487	- 302
6	INTER-PRODUCT TRANSFERS	-	-	390	-66	-3 260	3 057
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	326	1 531	42 037	3 265	22 167	3 567
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	428	36
11	- BY INDUSTRY	-	-	-	-	47	-
12	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	326	1 531	42 037	3 265	21 692	3 531
15	PRODUCER CONSUMPTION	6	1 531	8	1	41	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	40 410	2 348	21 772	3 244
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	6	194	243
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	25	277	224
27	TOTAL MANUFACTURING	†	-	-	25	465	224
28	FORESTRY	†	-	-	-	289	-
29	CONSTRUCTION	†	-	-	24	1 345	38
30	TOTAL INDUSTRIAL	†	-	-	54	2 293	504
31	RAILWAYS	†	-	-	-	7 343	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	24	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	-	-	74	-
38	RETAIL PUMP SALES	†	-	1 635	-	6 143	-
41	TRANSPORTATION	†	-	30 768	-	1 271	-
42	AGRICULTURE	†	-	32 403	-	14 855	-
43	RESIDENTIAL	†	-	4 772	-	3 749	-
44	PUBLIC ADMINISTRATION	†	-	-	1 793	-	2 287
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	685	180	874	100
46	STATISTICAL DIFFERENCE	†	-	2 551	321	-	352
		†	-	1 620	916	- 121	288

TABLEAU 9D. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
34.9	15.4	-	17.6	132.0	1 141.7	PRODUCTION	1
						EXPORTATIONS	2
31.9	0.4	22.3	174.2	44.5	1 316.9	IMPORTATIONS	3
1.3		1.5	-5.0	20.1	14.7	TRANSFERTS INTER-REGIONS	4
-0.7		-0.2	-0.8	6.1	3.2	VARIATION DES STOCKS	5
65.4	15.8	20.5	195.9	156.1	2 467.5	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
3.2					4.4	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
62.2	15.8	20.5	195.9	156.1	2 451.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
18.7	0.4			0.2	2.4	D) PRODUCTION DE VAPEUR	10
43.5	-	19.8	186.4	-	2 124.7	DISPONIBILITE NETTE	13
1.0	-	-	-	-	12.4	AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						PRODUITS CHIMIQUES	23
5.5					14.1	MANUFACTURIER - AUTRES	25
35.5	-	-	-	-	53.9	TOTAL MANUFACTURIER	26
0.4					0.8	FORESTIER	27
36.9	-	-	-	-	110.7	CONSTRUCTION	28
						TOTAL INDUSTRIEL	29
		0.9	142.4		143.3	SOCIETES FERROVIAIRES	30
		-	6.3		6.3	LIGNES AERIENNES CANADIENNES	31
					0.8	LIGNES AERIENNES ETRANGERES	32
					1.9	LIGNES MARITIMES DOMESTIQUES	33
					1.9	LIGNES MARITIMES ETRANGERES	34
					1.9	PIPELINES	35
					9.0	TRANSPORT COMMERCIAL ET EN COMMUN	36
						VENTES AU DETAIL (POMPES)	37
-	-	0.9	148.7	-	1 468.5	TRANSPORT	38
					1.9	AGRICULTURE	39
0.6		2.2	21.3		14.7	DOMESTIQUE	40
6.0		16.7	16.5		14.7	ADMINISTRATION PUBLIQUE	41
--	-	0.8	9.5	27.6	113.2	COMMERCES ET AUTRES INSTITUTIONS	42
						DIFFERENCE STATISTIQUE	43
							44
							45
							46
TERAJOULES							
1 415	654	-	631	5 454	43 844	PRODUCTION	1
						EXPORTATIONS	2
1 345	16	747	6 259	1 849	48 011	IMPORTATIONS	3
5.5		50	- 178	1.9	1.9	TRANSFERTS INTER-REGIONS	4
-		-8	-29			VARIATION DES STOCKS	5
2 728	669	688	7 039	6 618	90 637	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						D) PRODUCTION DE VAPEUR	10
2 595	669	688	7 039	6 618	89 994	DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
1 816	-	663	6 698	-	76 950	USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
42	-	-	-	-	484	TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						PRODUITS CHIMIQUES	23
						MANUFACTURIER - AUTRES	25
1 480	-	-	-	-	2 194	TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
1 540	-	-	-	-	4 391	TOTAL INDUSTRIEL	29
		29	5 116		5 145	SOCIETES FERROVIAIRES	30
			226			LIGNES AERIENNES CANADIENNES	31
						LIGNES AERIENNES ETRANGERES	32
						LIGNES MARITIMES DOMESTIQUES	33
						LIGNES MARITIMES ETRANGERES	34
						PIPELINES	35
						TRANSPORT COMMERCIAL ET EN COMMUN	36
						VENTES AU DETAIL (POMPES)	37
-	-	29	5 342	-	52 629	TRANSPORT	38
						AGRICULTURE	39
						DOMESTIQUE	40
		75	765		2 000	ADMINISTRATION PUBLIQUE	41
		559	591		4 000	COMMERCES ET AUTRES INSTITUTIONS	42
		25	340	1 102	4 170	DIFFERENCE STATISTIQUE	43
							44
							45
							46

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TABLE 9E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	0.1	43.2	—	6.5	49.8
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	2.9	18.0	7.7	-5.9	22.7
5	STOCK VARIATION (CHANGE AND ADJ.)	—	32.0	3.0	-1.2	-7.3	26.5
6	INTER-PRODUCT TRANSFERS	—	—	0.1	—	-0.3	-0.2
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	-29.0	58.3	8.8	7.6	45.8
15	PRODUCER CONSUMPTION	—	—	0.1	—	—	0.1
16	NON-ENERGY USE	—	2.2	56.5	8.8	0.2	67.7
29	CONSTRUCTION	—	—	47.8	0.5	—	48.3
30	TOTAL INDUSTRIAL	—	—	56.4	2.7	—	59.1
41	TRANSPORTATION	—	—	—	3.0	—	3.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	2.2	—	3.1	0.2	5.6
46	STATISTICAL DIFFERENCE	—	-31.2	1.7	—	7.5	-22.0

TABLE 9F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	10.6	0.4	23.7	-	-	34.7
5	STOCK VARIATION (CHANGE AND ADJ.)	4.3	-	-15.6	-	-0.1	-11.4
7	OTHER ADJUSTMENTS	-	-0.4	0.1	-	-	-0.3
8	AVAILABILITY	6.3	-	39.5	-	0.1	45.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	15.9	-	-	15.9
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	0.1	-	0.5	-	-	0.6
14	NET SUPPLY	6.2	-	23.1	-	0.1	29.4
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	6.2	-	23.1	-	0.1	29.4
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	X	-	X	-	X	X
21	IRON AND STEEL	X	-	X	-	X	X
22	SMELTING AND REFINING	X	-	X	-	X	X
23	CEMENT	X	-	X	-	X	X
25	CHEMICALS	X	-	X	-	X	X
26	OTHER MANUFACTURING	2.9	-	1.0	-	0.1	4.0
27	TOTAL MANUFACTURING	6.2	-	18.7	-	0.1	25.0
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	4.4	-	-	4.4

TABLE 9G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	2	-	10	-	-	-
3	BY INDUSTRY	-	1	-	-	4	-
3	TOTAL	2	1	10	-	4	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	261	1	33	2	-	-
6	BY INDUSTRY	-	1	3	-	24	-
6	TOTAL	261	2	36	2	24	-

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TABEAU 9E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	0.2	90.1	-	41.8	132.0	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	6.6	27.0	26.5	-15.6	44.5	TRANSFERTS INTER-REGIONS	4
-	0.1	20.0	-0.8	1.2	20.5	VARIATION DES STOCKS	5
-	-0.1	0.2	-	-	0.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	6.6	97.3	27.3	24.9	156.1	DISPONIBILITE	8
-	-	0.1	0.1	-	0.2	AUTOCONSUMMATION	15
-	5.9	95.7	26.4	0.3	128.3	USAGE NON-ENERGETIQUE	16
-	-	74.7	1.1	-	75.8	CONSTRUCTION	29
-	-	95.5	8.1	-	103.6	TOTAL INDUSTRIEL	30
-	-	-	9.7	-	9.7	TRANSPORT	41
-	5.9	0.1	8.6	0.3	15.0	COMMERCES ET AUTRES INSTITUTIONS	45
-	0.7	1.6	0.8	24.5	27.6	DIFFERENCE STATISTIQUE	46

TABEAU 9F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	WATER PROCESSED	UNITE	ANTHRAcite	BITUMINEUX MANITOB	COKE		
YEAR TO DATE		MILLIERS DE METRES CUBES					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
31.5	1.8	407.3	-	1.6	440.6	TRANSFERTS INTER-REGIONS	4
4.2	-	52.1	-	-0.7	55.6	VARIATION DES STOCKS	5
1.9	-1.8	10.2	-	-	10.3	AUTRES AJUSTEMENTS	7
29.2	-	365.4	-	2.3	396.9	DISPONIBILITE	8
-	-	241.2	-	-	241.2	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
0.1	-	34.3	-	-	34.4	B) COKE ET GAZ MANUFACTURE	11
29.1	-	89.9	-	2.3	121.4	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
29.1	-	89.9	-	2.3	121.4	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	X	-	X	X	PATES ET PAPIER	20
X	-	X	-	X	X	SIDERURGIE	21
X	-	X	-	X	X	FONTE ET AFFINAGE	22
X	-	X	-	X	X	FABRICANTS DE CIMENT	23
7.4	-	1.2	-	2.3	10.9	PRODUITS CHIMIQUES	25
29.1	-	61.2	-	2.3	92.6	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	28.8	-	-	28.8	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 9G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSOMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	12	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	4	-	-	-	10	PAR SERVICES	1
-	4	-	-	-	22	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	297	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	24	-	-	-	51	PAR SERVICES	4
-	-	-	-	-	-	PAR INDUSTRIES	5
						TOTAL	6

TABLE 10A. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	1 401.8	1 717.4	179.9	12.9	935.1	-
2	EXPORTS	-	-	-	451.6	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-199.2	-1 094.4	500.0	547.0	35.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	117.9	-94.6	153.1	115.8	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	3.6	-	-	-	-	-
8	AVAILABILITY	1 088.3	717.6	526.8	-7.5	970.7	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	1 006.0	-	16.4	-	-	-
11	- BY INDUSTRY	-	-	9.6	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	718.3	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	82.3	-0.7	500.8	-7.5	970.7	-
16	PRODUCER CONSUMPTION	-	-	-	0.8	189.8	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	82.3	-	453.0	21.9	2 086.7	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	144.7	-	411.3	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	70.5	-	0.4	4.0	102.5	-
28	TOTAL MANUFACTURING	81.7	-	81.5	4.0	366.9	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	81.7	-	226.2	4.0	778.2	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	128.0	-	74.4	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1.6	0.2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	128.0	1.6	74.5	-
39	AGRICULTURE	-	-	-	1.0	253.4	-
40	RESIDENTIAL	0.6	-	70.3	10.0	393.6	-
41	PUBLIC ADMINISTRATION	-	-	3.9	0.1	40.2	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	24.6	5.3	546.8	-
43	STATISTICAL DIFFERENCE	-	-0.7	47.8	-1.7	-	-
44							
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47							
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TABLEAU 10A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
	KILOTONNES	GIGALITRES	MEGALITRES			- TRIMESTRE 3 -	
			738.1			PRODUCTION	1
						EXPORTATIONS	2
			418.4			IMPORTATIONS	3
			-60.7			TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
			1 217.3	1 305.8		DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
			1 213.9	1 305.8		DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
			1 033.5			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
			10.8			TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
			22.6			TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
			60.9			TOTAL INDUSTRIEL	30
			11.0			SOCIETES FERROVIERS	31
						LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
			144.9			TRANSPORT COMMERCIAL ET EN COMMUN	35
			11.0			VENTES AU DETAIL (POMPES)	36
			573.4			TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
			10.3			DIFFERENCE STATISTIQUE	46
			1 214.4			PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
			15 194			TRANSFERTS INTER-REGIONS	4
			-2 253			VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
67 387			44 779	4 701		DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
23 292			44 644	4 701	72 637	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
			4 399		3 399	USAGE NON-ENERGETIQUE	16
			37 415		63 773	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
			425		7 293	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
			903		6 771	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
			2 393		15 128	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPES)	36
			20 568		25 641	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
			399		2 106	DIFFERENCE STATISTIQUE	46

TABLE 10B. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	4 974.2	5 572.6	796.0	48.4	2 443.6	-
2	EXPORTS	-	-	-	1 493.6	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 720.2	-3 711.6	1 791.4	1 621.7	149.3	-
5	STOCK VARIATION (CHANGE AND ADJ.)	558.0	-96.7	280.7	184.5	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	56.8	-	-	-	-	-
8	AVAILABILITY	3 752.8	1 957.7	2 306.6	-8.0	2 592.8	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	3 501.0	-	101.7	-	-	-
10	- BY INDUSTRY	-	-	26.2	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	1 948.5	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	251.9	9.1	2 178.8	-8.0	2 592.8	-
15	PRODUCER CONSUMPTION	-	-	-	3.1	732.1	-
16	NON-ENERGY USE	-	-	-	0.4	-	-
17	ENERGY USE - FINAL DEMAND	251.9	-	2 139.8	97.7	6 514.6	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	506.2	-	1 325.0	-
20	PULP AND PAPER	X	-	X	X	X	-
21	IRON AND STEEL	X	-	X	X	X	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	X	-	X	X	X	-
26	OTHER MANUFACTURING	222.5	-	0.4	10.5	202.5	-
27	TOTAL MANUFACTURING	244.1	-	312.0	10.5	983.8	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	244.1	-	818.2	10.5	2 308.8	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	492.1	-	283.8	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	4.6	0.5	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	492.1	4.6	284.2	-
38	AGRICULTURE	-	-	13.3	6.9	806.7	-
39	RESIDENTIAL	7.8	-	542.1	58.7	1 404.3	-
40	PUBLIC ADMINISTRATION	-	-	23.7	0.2	133.0	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	250.5	16.8	1 577.6	-
42	STATISTICAL DIFFERENCE	-	9.1	39.0	-18.8	--	-
TERAJOULES							
1	PRODUCTION	76 355	214 601	29 634	1 287	8 797	-
2	EXPORTS	-	-	-	30 262	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	10 733	- 142 934	66 693	33 448	537	-
5	STOCK VARIATION (CHANGE AND ADJ.)	8 420	-3 722	10 451	4 835	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	1 119	-	-	-	-	-
8	AVAILABILITY	58 320	75 389	85 876	- 362	9 334	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	54 153	-	3 785	-	-	-
10	- BY INDUSTRY	-	-	975	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	75 037	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	4 167	352	81 116	- 362	9 334	-
15	PRODUCER CONSUMPTION	-	-	-	79	2 636	-
16	NON-ENERGY USE	-	-	-	10	-	-
17	ENERGY USE - FINAL DEMAND	4 167	-	79 666	2 495	23 453	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	18 846	-	4 770	-
20	PULP AND PAPER	X	-	X	X	X	-
21	IRON AND STEEL	X	-	X	X	X	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	X	-	X	X	X	-
26	OTHER MANUFACTURING	3 415	-	14	268	729	-
27	TOTAL MANUFACTURING	4 048	-	11 615	268	3 542	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	4 048	-	30 462	268	8 312	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	18 320	-	1 022	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	117	2	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	18 320	117	1 023	-
38	AGRICULTURE	-	-	495	175	2 904	-
39	RESIDENTIAL	120	-	20 182	1 498	5 055	-
40	PUBLIC ADMINISTRATION	-	-	883	6	479	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	9 325	430	5 679	-
42	STATISTICAL DIFFERENCE	-	352	1 451	- 476	--	-

TABLEAU 10B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1981 TRIMESTRE 3

TOTAL PRIMAIRE SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***		- CUMULATIF DE L'ANNEE -	
			2 016 8			PRODUCTION	1
			0 3			EXPORTATIONS	2
			1 086 8			IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
			3 120 7	4 653 9		DISPONIBILITE	8
			18 6			TRANSFORME EN AUTRES COMBUSTIBLES	
			6 5			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
			3 095 7	4 653 9		DISPONIBILITE NETTE	14
						AUTOCONSOMMATION	15
						USAGE NON-ENERGETIQUE	16
			2 679 5			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
			36 4			TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
			75 2			TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
			171 8			TOTAL INDUSTRIEL	30
			113 1			SOCIETES FERROVIERES	31
			43 9			LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPE)	36
			1 464 1			TRANSPORT	41
			64 8			AGRICULTURE	42
			1 400 3			DOMESTIQUE	43
			1 400 3			ADMINISTRATION PUBLIQUE	44
			1 400 3			COMMERCES ET AUTRES INSTITUTIONS	45
			5 3			DIFFERENCE STATISTIQUE	46
330 672			78 14	16 754		PRODUCTION	1
30 262						EXPORTATIONS	2
-52 988						IMPORTATIONS	3
19 984						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
1 119						TRANSFERTS INTER-PRODUITS	6
228 557	-	-	114 466	16 754		AUTRES AJUSTEMENTS	7
57 938						DISPONIBILITE	8
975						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
75 037						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
94 607	-	-	113 447	16 754	224 809	D) PRODUCTION DE VAPEUR	13
						DISPONIBILITE NETTE	14
						AUTOCONSOMMATION	15
						USAGE NON-ENERGETIQUE	16
			97 236		207 016	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
			1 422		25 038	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
			1 560			TOTAL MANUFACTURIER	27
			3 013		22 486	FORESTIER	28
						CONSTRUCTION	29
			6 762		49 851	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERES	31
						LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPE)	36
			52 496		71 950	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
			251		1 478	DIFFERENCE STATISTIQUE	46

TABLE 10C. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1981 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	41.8	29.7	326.5	111.3	79.9	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	236.7	4.0	142.9	3.8
5	STOCK VARIATION (CHANGE AND ADJ.)	0.1	-	-41.0	19.6	-36.3	1.4
6	INTER-PRODUCT TRANSFERS	-12.7	-	14.3	-85.9	102.7	9.6
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	29.1	29.7	618.5	9.8	361.8	12.0
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.9	1.5
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	29.1	29.7	618.5	9.8	360.8	10.6
15	PRODUCER CONSUMPTION	0.5	29.7	-	-	0.3	-
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	616.8	8.6	349.4	11.3
18	IRON MINES	↑	-	-	-	-	-
19	TOTAL MINING	↑	-	-	0.1	6.0	2.6
20	PULP AND PAPER	↑	-	-	-	X	-
21	IRON AND STEEL	↑	-	-	-	X	-
22	SMELTING AND REFINING	↑	-	-	-	X	-
23	CEMENT	↑	-	-	-	X	-
24	CHEMICALS	↑	-	-	-	X	-
25	OTHER MANUFACTURING	↑	-	-	-	10.5	1.5
26		↑	-	-	-	-	-
27	TOTAL MANUFACTURING	↑	-	-	-	11.2	1.5
28	FORESTRY	↑	-	-	-	0.3	-
29	CONSTRUCTION	↑	-	-	0.1	25.8	1.0
30	TOTAL INDUSTRIAL	↑	-	-	0.2	43.2	5.1
31	RAILWAYS	↑	-	-	-	51.0	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	-	-
35	FOREIGN MARINE	↑	-	-	-	-	-
36	PIPELINES	↑	-	-	-	0.6	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	32.4	-	102.5	-
38	RETAIL PUMP SALES	↑	-	357.4	-	13.7	-
39		↑	-	-	-	-	-
40	TRANSPORTATION	↑	-	389.8	-	167.9	-
41	AGRICULTURE	↑	-	162.1	-	130.1	-
42	RESIDENTIAL	↑	-	-	6.9	-	4.6
43	PUBLIC ADMINISTRATION	↑	-	9.2	0.4	8.3	0.4
44	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	55.7	1.1	-	1.2
45		↑	-	-	-	-	-
46	STATISTICAL DIFFERENCE	↑	-	1.7	1.3	11.1	-0.8
		TERAJOULES					
1	PRODUCTION	1 154	1 238	11 318	4 192	3 090	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	8 203	153	5 528	145
5	STOCK VARIATION (CHANGE AND ADJ.)	2	-	-1 419	739	-1 403	53
6	INTER-PRODUCT TRANSFERS	362	-	497	-3 236	3 972	373
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	789	1 238	21 437	370	13 993	465
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	37	56
11	- BY INDUSTRY	-	-	-	-	1	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	789	1 238	21 437	370	13 955	408
15	PRODUCER CONSUMPTION	14	1 238	1	-	10	-
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	21 379	323	13 516	439
18	IRON MINES	↑	-	-	-	-	-
19	TOTAL MINING	↑	-	-	3	231	101
20	PULP AND PAPER	↑	-	-	-	X	-
21	IRON AND STEEL	↑	-	-	-	X	-
22	SMELTING AND REFINING	↑	-	-	-	X	-
23	CEMENT	↑	-	-	-	X	-
24	CHEMICALS	↑	-	-	-	X	-
25	OTHER MANUFACTURING	↑	-	-	-	408	57
26		↑	-	-	-	-	-
27	TOTAL MANUFACTURING	↑	-	-	-	432	57
28	FORESTRY	↑	-	-	-	10	-
29	CONSTRUCTION	↑	-	-	3	998	37
30	TOTAL INDUSTRIAL	↑	-	-	6	1 672	196
31	RAILWAYS	↑	-	-	-	1 973	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	1	-
35	FOREIGN MARINE	↑	-	-	-	-	-
36	PIPELINES	↑	-	-	-	25	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	1 123	-	3 965	-
38	RETAIL PUMP SALES	↑	-	12 386	-	529	-
39		↑	-	-	-	-	-
40	TRANSPORTATION	↑	-	13 510	-	6 493	-
41	AGRICULTURE	↑	-	5 619	-	5 032	-
42	RESIDENTIAL	↑	-	-	260	-	179
43	PUBLIC ADMINISTRATION	↑	-	321	15	319	16
44	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	1 930	41	-	47
45		↑	-	-	-	-	-
46	STATISTICAL DIFFERENCE	↑	-	57	47	429	-30

TABLEAU 10C. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
139	-	-	-	124.6	738.1	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
19.8	14.5	6.2	28.5	87.4	1 217.3	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
10					2.4	DIPRODUCTION DE VAPEUR	13
18.8	14.5	6.2	28.5	87.4	1 213.9	DISPONIBILITE NETTE	14
15.5					37.0	AUTOCONSOMMATION	15
	14.1	-	-	90.4	104.5	USAGE NON-ENERGETIQUE	16
12.5	-	6.3	28.5	-	1 033.5	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
2.1	-	-	-	-	10.8	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
9.9	-	-	-	-	22.6	TOTAL MANUFACTURIER	26
						FORESTIER	27
0.4					0.3	CONSTRUCTION	28
12.4	-	-	-	-	27.2	TOTAL INDUSTRIEL	29
						SOCIETES FERROVIERS	30
		0.5	15.1	-	51.0	LIGNES AERIENNES CANADIENNES	31
		-	0.2	-	15.5	LIGNES AERIENNES ETRANGERES	32
					0.2	LIGNES MARITIMES DOMESTIQUES	33
					-	LIGNES MARITIMES ETRANGERES	34
					-	PIPELINES	35
					0.6	TRANSPORT COMMERCIAL ET EN COMMUN	36
					134.9	VENTES AU DETAIL (POMPES)	37
					371.0		40
-	-	0.5	15.3	-	573.4	TRANSPORT	41
					292.2	AGRICULTURE	42
					11.5	DOMESTIQUE	43
		1.3	10.5	-	30.1	ADMINISTRATION PUBLIQUE	44
		4.6	2.7	-	65.3	COMMERCES ET AUTRES INSTITUTIONS	45
-0.2	0.4	-0.1	-0.1	-3.0	10.3	DIFFERENCE STATISTIQUE	46
TERAJOULES							
439	588	-	-	5 186	27 204	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
825	617	209	1 022	3 814	44 779	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
41					93	DIPRODUCTION DE VAPEUR	13
784	617	209	1 022	3 814	44 644	DISPONIBILITE NETTE	14
						AUTOCONSOMMATION	15
	599	-	-	3 921	4 520	USAGE NON-ENERGETIQUE	16
523	-	211	1 024	-	37 415	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
89	-	-	-	-	425	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
414	-	-	-	-	903	TOTAL MANUFACTURIER	26
						FORESTIER	27
					10	CONSTRUCTION	28
519	-	-	-	-	1 054	TOTAL INDUSTRIEL	29
						SOCIETES FERROVIERS	30
						LIGNES AERIENNES CANADIENNES	31
		15	542	-	557	LIGNES AERIENNES ETRANGERES	32
		-	9	-	9	LIGNES MARITIMES DOMESTIQUES	33
						LIGNES MARITIMES ETRANGERES	34
						PIPELINES	35
					25	TRANSPORT COMMERCIAL ET EN COMMUN	36
					5 089	VENTES AU DETAIL (POMPES)	37
					12 915		40
-	-	15	550	-	20 568	TRANSPORT	41
						AGRICULTURE	42
					10 651	DOMESTIQUE	43
		42	378	-	439	ADMINISTRATION PUBLIQUE	44
		154	96	-	1 092	COMMERCES ET AUTRES INSTITUTIONS	45
-9	17	-2	-2	- 109	2 271	DIFFERENCE STATISTIQUE	46

TABLE 10D. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1981 QUARTER 3

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	126.0	82.7	922.7	359.9	192.2	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	550.1	0.1	404.4	7.8
5	STOCK VARIATION (CHANGE AND ADJ.)	0.1	-	-35.9	51.0	-21.2	-10.7
6	INTER-PRODUCT TRANSFERS	-33.1	-	37.5	-229.6	220.4	93.8
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	92.8	82.7	1 546.3	79.3	838.2	112.3
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3.5	5.3
10	- BY INDUSTRY	-	-	-	-	0.5	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	92.8	82.7	1 546.3	79.3	834.2	107.0
15	PRODUCER CONSUMPTION	2.4	82.7	-	-	0.9	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 535.8	66.5	834.0	112.5
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.5	19.1	12.4
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	33.0	7.0
27	TOTAL MANUFACTURING	†	-	-	-	34.8	7.0
28	FORESTRY	†	-	-	-	1.0	-
29	CONSTRUCTION	†	-	-	0.6	54.2	3.6
30	TOTAL INDUSTRIAL	†	-	-	1.1	109.2	23.0
31	RAILWAYS	†	-	-	-	114.2	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	9.0	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	69.9	-	267.9	-
40	RETAIL PUMP SALES	†	-	929.3	-	29.9	-
41	TRANSPORTATION	†	-	999.2	-	421.0	-
42	AGRICULTURE	†	-	363.0	-	284.7	-
43	RESIDENTIAL	†	-	-	55.7	-	79.8
44	PUBLIC ADMINISTRATION	†	-	23.1	2.8	19.1	4.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	150.6	6.9	-	5.2
46	STATISTICAL DIFFERENCE	†	-	10.5	12.9	-0.6	-5.5
		TERAJOULES					
1	PRODUCTION	3 485	3 450	31 980	13 560	7 435	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER REGIONAL TRANSFERS	-	-	19 068	2	15 643	301
5	STOCK VARIATION (CHANGE AND ADJ.)	5	-	-1 246	1 922	- 818	- 414
6	INTER-PRODUCT TRANSFERS	- 947	-	1 300	-8 651	8 525	3 630
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	2 533	3 450	53 594	2 989	32 421	4 344
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	136	204
10	- BY INDUSTRY	-	-	-	-	18	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2 533	3 450	53 594	2 989	32 267	4 140
15	PRODUCER CONSUMPTION	62	3 450	1	-	33	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	53 230	2 504	32 258	4 351
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	19	739	480
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	1	1 278	270
27	TOTAL MANUFACTURING	†	-	-	1	1 346	270
28	FORESTRY	†	-	-	-	40	-
29	CONSTRUCTION	†	-	-	21	2 098	139
30	TOTAL INDUSTRIAL	†	-	-	41	4 223	888
31	RAILWAYS	†	-	-	-	4 415	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	1	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	349	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2 421	-	10 363	-
40	RETAIL PUMP SALES	†	-	32 211	-	1 156	-
41	TRANSPORTATION	†	-	34 632	-	16 284	-
42	AGRICULTURE	†	-	12 581	-	11 012	-
43	RESIDENTIAL	†	-	-	2 099	-	3 086
44	PUBLIC ADMINISTRATION	†	-	799	104	739	177
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	5 218	260	-	200
46	STATISTICAL DIFFERENCE	†	-	363	485	-24	- 211

TABLEAU 10D. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1981 TRIMESTRE 3

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GASOLINE ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON ENERGY PRODUCTS PRODUITS NON ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
27.8	5.1			273.4	314.3	PRODUCTION	1
						EXPORTATIONS	2
8.1	0.1	13.4		1.0	22.6	IMPORTATIONS	3
7.3	0.4		0.4	0.4	8.5	TRANSFERTS INTER-REGIONS	4
8.4		-0.1	-0.8	0.4	7.9	VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
73.7	38.6	13.4	79.4	164.0	3 120.7	DISPONIBILITE	8
9.8						TRANSFORME EN AUTRES COMBUSTIBLES	9
6.0						A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
						DIPRODUCTION DE VAPEUR	12
57.9	38.6	13.4	79.4	164.0	3 095.7	DISPONIBILITE NETTE	14
18.9						AUTOCONSOMMATION	15
						USAGE NON-ENERGETIQUE	16
39.0		13.4	78.4		2 679.5	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
4.4					36.4	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
33.5					75.2	TOTAL MANUFACTURIER	27
						FORESTIER	28
0.7					0.7	CONSTRUCTION	29
38.6					171.8	TOTAL INDUSTRIEL	30
		1.2	42.4		44.6	SOCIETES FERROVIERS	31
			0.3		0.3	LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
						TRANSPORT COMMERCIAL ET EN COMMUN	37
						VENTES AU DETAIL (POMPES)	38
		1.2	42.6		1 464.1	TRANSPORT	41
0.1					0.1	AGRICULTURE	42
						DOMESTIQUE	43
		1.8	29.1		30.9	ADMINISTRATION PUBLIQUE	44
0.3		10.3	6.7		16.0	COMMERCES ET AUTRES INSTITUTIONS	45
--	1.6	0.1	1.0	-14.7	5.3	DIFFERENCE STATISTIQUE	46
TERAJOULES							
8.1	1.4			81.4	91.9	PRODUCTION	1
						EXPORTATIONS	2
1 081		451	2 897	10.7	4 439	IMPORTATIONS	3
451		-1	13	12	553	TRANSFERTS INTER-REGIONS	4
450		-2	-29	12	553	VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
3 077	1 634	450	2 854	7 119	114 466	DISPONIBILITE	8
411						TRANSFORME EN AUTRES COMBUSTIBLES	9
250						A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
						DIPRODUCTION DE VAPEUR	12
2 417	1 634	450	2 854	7 119	113 447	DISPONIBILITE NETTE	14
741						AUTOCONSOMMATION	15
						USAGE NON-ENERGETIQUE	16
1 626		448	2 818		97 236	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
184					1 422	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
1 396					3 013	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
1 610					6 762	TOTAL INDUSTRIEL	30
		42	1 522		1 564	SOCIETES FERROVIERS	31
			10		10	LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
						TRANSPORT COMMERCIAL ET EN COMMUN	37
						VENTES AU DETAIL (POMPES)	38
		42	1 532		52 490	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
		59	1 045		1 104	ADMINISTRATION PUBLIQUE	44
		347	241		588	COMMERCES ET AUTRES INSTITUTIONS	45
1	69	2	36	-588	151	DIFFERENCE STATISTIQUE	46

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TABLE 10E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	47.9	—	76.7	124.6
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	0.7	17.2	11.8	-48.2	-18.5
5	STOCK VARIATION (CHANGE AND ADJ.)	—	0.5	-8.6	-1.4	-1.8	-11.3
6	INTER-PRODUCT TRANSFERS	—	—	-0.1	—	-29.9	-30.0
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	0.2	73.6	13.2	0.5	87.4
15	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	NON-ENERGY USE	—	1.4	73.2	15.6	0.2	90.4
29	CONSTRUCTION	—	—	58.3	0.5	—	58.9
30	TOTAL INDUSTRIAL	—	—	72.6	4.9	—	77.6
41	TRANSPORTATION	—	—	—	2.9	—	2.9
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	1.4	0.6	7.7	0.2	9.8
46	STATISTICAL DIFFERENCE	—	-1.2	0.4	-2.4	0.3	-3.0

TABLE 10F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		KILOTONNES					
1	PRODUCTION	-	-	1 401.8	-	-	1 401.8
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	10.5	0.1	- 209.9	-	-	- 199.2
5	STOCK VARIATION (CHANGE AND ADJ.)	0.6	-5.1	122.4	-	-	117.9
7	OTHER ADJUSTMENTS	1.3	-0.1	2.4	-	-	3.6
8	AVAILABILITY	11.2	5.1	1 072.0	-	-	1 088.3
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	5.1	1 000.9	-	-	1 006.0
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	11.2	-	71.1	-	-	82.3
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	11.2	-	71.1	-	-	82.3
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	X	-	X	-	-	X
21	IRON AND STEEL	X	-	X	-	-	X
22	SMELTING AND REFINING	X	-	X	-	-	X
23	CEMENT	X	-	X	-	-	X
25	CHEMICALS	X	-	X	-	-	X
26	OTHER MANUFACTURING	-	-	70.5	-	-	70.5
27	TOTAL MANUFACTURING	11.2	-	70.5	-	-	81.7
43	RESIDENTIAL	-	-	0.6	-	-	0.6
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 10G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL, COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	1 152	62	2	4	-	-
3	BY INDUSTRY	-	69	-	-	3	-
	TOTAL	1 152	131	2	4	3	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	4 039	333	7	13	18	-
6	BY INDUSTRY	-	186	2	-	22	-
	TOTAL	4 039	520	9	13	40	-

SASKATCHEWAN - 1981 TRIMESTRE 3

TABEAU 10E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHÉ	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	91.1	-	182.3	273.4	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.2	-	0.2	IMPORTATIONS	3
-	3.6	36.1	35.4	-82.0	-6.9	TRANSFERTS INTER-REGIONS	4
-	0.8	-6.2	8.8	2.7	6.1	VARIATION DES STOCKS	5
-	-	-	0.1	-96.6	-96.6	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	2.8	133.3	26.8	1.1	164.0	DISPONIBILITE	8
-	-	-	-	-	0.1	AUTOCONSOMMATION	15
-	3.8	133.2	40.9	0.8	178.6	USAGE NON-ENERGETIQUE	16
-	-	106.2	1.2	-	107.4	CONSTRUCTION	29
-	-	132.0	12.6	-	144.6	TOTAL INDUSTRIEL	30
-	-	-	8.3	-	8.3	TRANSPORT	41
-	3.8	1.1	20.0	0.8	25.7	COMMERCES ET AUTRES INSTITUTIONS	45
-	-1.0	0.2	-14.1	0.3	-14.7	DIFFERENCE STATISTIQUE	46

TABEAU 10F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	PRODUITS SPECIAUX/ BASE NAPHTHÉ	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	4 974.2	-	-	4 974.2	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
19.4	11.8	- 751.4	-	-	- 720.2	TRANSFERTS INTER-REGIONS	4
-0.9	-30.0	588.9	-	-	558.0	VARIATION DES STOCKS	5
1.3	51.8	3.7	-	-	56.8	AUTRES AJUSTEMENTS	7
21.6	93.6	3 637.7	-	-	3 752.8	DISPONIBILITE	8
-	93.6	3 407.4	-	-	3 501.0	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	DIPRODUCTION DE VAPEUR	13
21.6	-	230.3	-	-	251.9	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
21.6	-	230.3	-	-	251.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	X	-	-	X	PATES ET PAPIER	20
X	-	X	-	-	X	SIDERURGIE	21
X	-	X	-	-	X	FORTE ET AFFINAGE	22
X	-	X	-	-	X	FABRICANTS DE CIMENT	23
X	-	X	-	-	X	PRODUITS CHIMIQUES	25
-	-	222.5	-	-	222.5	MANUFACTURIER - AUTRES	26
21.6	-	222.5	-	-	244.1	TOTAL MANUFACTURIER	27
-	-	7.8	-	-	7.8	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 10G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISÉE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	1 220	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	-	-	14	-	86	PAR SERVICES	1
-	-	-	14	-	1 306	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	4 410	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	-	1	32	-	243	PAR SERVICES	4
-	-	-	-	-	354	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLE 11A. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	4 239.9	17 446.6	12 557.7	3 046.4	758.2	-
2	EXPORTS	905.2	460.5	80.4	186.4	-	-
3	IMPORTS	-	-	0.1	-	0.5	-
4	INTER-REGIONAL TRANSFERS	- 473.8	-12 945.3	-9 939.8	-2 072.3	9.0	-
5	STOCK VARIATION (CHANGE AND ADJ.)	164.7	80.0	26.3	124.6	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	39.6	-	1.6	-	-	-
8	AVAILABILITY	2 735.7	3 960.8	2 512.9	663.2	767.8	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	2 733.4	-	229.2	-	-	-
10	- BY INDUSTRY	-	-	69.7	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	4 061.6	-	181.5	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2.2	- 100.8	2 214.1	481.6	767.8	-
15	PRODUCER CONSUMPTION	-	-	-	1.0	525.6	-
16	NON-ENERGY USE	-	-	491.5	478.1	-	-
17	ENERGY USE - FINAL DEMAND	2.2	-	1 622.8	109.1	5 749.6	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	238.9	-	1 093.7	-
20	PULP AND PAPER	-	-	25.9	-	56.8	-
21	IRON AND STEEL	-	-	X	X	X	-
22	SMELTING AND REFINING	-	-	X	X	X	-
23	CEMENT	-	-	X	X	X	-
24	PETROLEUM REFINING	-	-	80.6	-	129.5	-
25	CHEMICALS	-	-	339.0	-	728.7	-
26	OTHER MANUFACTURING	-	-	170.6	29.8	283.9	-
27	TOTAL MANUFACTURING	-	-	764.5	29.8	1 318.2	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	1 003.3	29.8	2 412.0	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	47.9	-	119.2	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	5.3	2.5	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	47.9	5.3	121.7	-
38	AGRICULTURE	-	-	40.7	7.5	252.4	-
39	RESIDENTIAL	2.2	-	295.3	38.2	1 109.3	-
40	PUBLIC ADMINISTRATION	-	-	4.2	0.3	130.5	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	231.3	28.1	1 723.8	-
42	STATISTICAL DIFFERENCE	-	- 100.8	99.8	20.7	-	-
TERAJOULES							
1	PRODUCTION	97 565	671 869	467 522	71 700	2 730	-
2	EXPORTS	26 524	17 734	2 992	5 094	-	-
3	IMPORTS	-	-	2	-	2	-
4	INTER-REGIONAL TRANSFERS	13 871	- 498 523	- 370 057	-48 902	32	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2 654	3 081	981	3 833	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	596	-	61	-	-	-
8	AVAILABILITY	55 112	152 531	93 556	13 870	2 764	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	55 068	-	8 533	-	-	-
10	- BY INDUSTRY	-	-	2 594	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	156 412	-	5 195	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	44	-3 881	82 429	8 675	2 764	-
15	PRODUCER CONSUMPTION	-	-	-	26	1 892	-
16	NON-ENERGY USE	-	-	18 297	8 777	-	-
17	ENERGY USE - FINAL DEMAND	44	-	60 416	2 812	20 699	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	8 893	-	3 937	-
20	PULP AND PAPER	-	-	965	-	204	-
21	IRON AND STEEL	-	-	X	X	X	-
22	SMELTING AND REFINING	-	-	X	X	X	-
23	CEMENT	-	-	X	X	X	-
24	PETROLEUM REFINING	-	-	2 999	-	466	-
25	CHEMICALS	-	-	12 621	-	2 623	-
26	OTHER MANUFACTURING	-	-	6 352	783	1 022	-
27	TOTAL MANUFACTURING	-	-	28 461	783	4 746	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	37 354	783	8 683	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	1 783	-	429	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	135	9	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	1 783	135	438	-
38	AGRICULTURE	-	-	1 516	191	909	-
39	RESIDENTIAL	44	-	10 994	981	3 993	-
40	PUBLIC ADMINISTRATION	-	-	158	6	470	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	8 611	716	6 206	-
42	STATISTICAL DIFFERENCE	-	-3 881	3 717	454	-	-

TABLEAU 11A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
	KILOTONNES	GIGALITRES	MEGALITRES	GWH		- TRIMESTRE 3 -	
		-	4 320 7			PRODUCTION	1
		-	67 7			EXPORTATIONS	2
		-	1 0			IMPORTATIONS	3
		-	-1 390 8			TRANSFERTS INTER-REGIONS	4
		-	- 179 1			VARIATION DES STOCKS	5
		-				TRANSFERTS INTER-PRODUITS	6
		-	5 7			AUTRES AJUSTEMENTS	7
0.6		-	3 047.9	5 507 4		DISPONIBILITE	8
		-	19 0			TRANSFORME EN AUTRES COMBUSTIBLES	
		-	0 5			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
0.6		-	3 028 5	5 507 4		DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
0.6		-	2 419 3			USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
			81.6			TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
0.6		-	30.9			TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
0.6		-	216.9			TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERES	31
						LIGNES AERIENNES	34
						MARITIMES	37
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
			1 574 9			TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
			-71 4			DIFFERENCE STATISTIQUE	46
TERAJOULES							
1 311 383						PRODUCTION	1
52 344		-	2 697			EXPORTATIONS	2
4			41			IMPORTATIONS	3
- 931 322			-1 390 8		- 983 116	TRANSFERTS INTER-REGIONS	4
10 548					3 711	VARIATION DES STOCKS	5
657		-	215		872	TRANSFERTS INTER-PRODUITS	6
317 832	18	-	112 476	19 827		AUTRES AJUSTEMENTS	7
63 600		-	734		64 335	DISPONIBILITE	8
2 594		-	20		2 614	TRANSFORME EN AUTRES COMBUSTIBLES	
161 607						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
90 031	18	-	111 722	19 827	221 598	DISPONIBILITE NETTE	14
			5 229		7 148	AUTOCONSUMMATION	15
			18 474		45 548	USAGE NON-ENERGETIQUE	16
	18	-	87 161		171 150	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
			3 158		15 988	TOTAL MINIER	19
			15			PATES ET PAPIER	20
X						SIDERURGIE	21
X						FONTE ET AFFINAGE	22
X						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
	18	-	1 196		35 204	TOTAL MANUFACTURIER	27
						FORESTIER	28
			3 893			CONSTRUCTION	29
	18	-	8 397		55 235	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERES	31
						LIGNES AERIENNES	34
						MARITIMES	37
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
			56 201		58 557	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
			-2 537		-2 248	DIFFERENCE STATISTIQUE	46

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	13 405.6	52 777.7	42 492.4	9 608.9	1 679.1	-
2	EXPORTS	3 235.7	1 273.8	418.2	561.5	-	-
3	IMPORTS	-	-	1.9	-	1.5	-
4	INTER-REGIONAL TRANSFERS	-1 453.6	-39 937.7	-32 819.6	-6 673.8	-76.5	-
5	STOCK VARIATION (CHANGE AND ADJ.)	458.8	172.5	32.3	256.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-52.0	-	8.2	-	-	-
8	AVAILABILITY	8 205.5	11 393.7	9 232.3	2 117.5	1 604.1	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	8 165.5	-	785.8	-	-	-
10	- BY INDUSTRY	-	-	203.4	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	11 540.2	-	585.2	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	40.0	- 146.5	8 243.1	1 532.4	1 604.1	-
15	PRODUCER CONSUMPTION	0.1	-	-	3.7	1 167.2	-
16	NON-ENERGY USE	-	-	1 543.7	1 419.8	-	-
17	ENERGY USE - FINAL DEMAND	39.9	-	6 648.8	354.9	17 484.0	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	539.0	-	3 227.7	-
20	PULP AND PAPER	-	-	79.8	-	177.3	-
21	IRON AND STEEL	-	-	X	X	X	-
22	SMELTING AND REFINING	-	-	X	X	X	-
23	CEMENT	-	-	X	X	X	-
24	PETROLEUM REFINING	-	-	262.3	-	387.8	-
25	CHEMICALS	-	-	1 058.7	-	2 152.0	-
26	OTHER MANUFACTURING	-	-	524.9	64.8	869.3	-
27	TOTAL MANUFACTURING	-	-	2 336.3	64.8	3 905.1	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	2 875.3	64.8	7 132.7	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	185.5	-	375.8	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	18.3	5.8	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	185.5	18.3	381.7	-
42	AGRICULTURE	-	-	121.7	29.3	860.1	-
43	RESIDENTIAL	39.9	-	1 813.2	152.0	3 555.8	-
44	PUBLIC ADMINISTRATION	-	-	24.1	0.7	397.1	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1 629.0	89.9	5 156.6	-
46	STATISTICAL DIFFERENCE	-	- 146.5	50.6	82.5	--	-

		TERAJOULES					
1	PRODUCTION	313 345	2 032 468	1 581 991	228 358	6 045	-
2	EXPORTS	94 807	49 054	15 570	15 222	-	-
3	IMPORTS	-	-	70	-	5	-
4	INTER-REGIONAL TRANSFERS	-42 436	-1 538 000	1 221 873	- 159 036	- 275	-
5	STOCK VARIATION (CHANGE AND ADJ.)	9 713	6 643	1 203	8 229	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 669	-	303	-	-	-
8	AVAILABILITY	165 720	438 771	343 718	45 871	5 775	-
	TRANSFORMED TO OTHER FUELS						
9	A) ELECTRICITY - BY UTILITIES	164 929	-	29 254	-	-	-
10	- BY INDUSTRY	-	-	7 571	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	444 414	-	16 747	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	791	-5 643	306 892	29 124	5 775	-
15	PRODUCER CONSUMPTION	1	-	-	96	4 202	-
16	NON-ENERGY USE	-	-	57 473	26 619	-	-
17	ENERGY USE - FINAL DEMAND	789	-	247 535	9 104	62 943	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	20 069	-	11 620	-
20	PULP AND PAPER	-	-	2 973	-	638	-
21	IRON AND STEEL	-	-	X	X	X	-
22	SMELTING AND REFINING	-	-	X	X	X	-
23	CEMENT	-	-	X	X	X	-
24	PETROLEUM REFINING	-	-	9 767	-	1 396	-
25	CHEMICALS	-	-	39 416	-	7 747	-
26	OTHER MANUFACTURING	-	-	19 544	1 680	3 130	-
27	TOTAL MANUFACTURING	-	-	86 980	1 680	14 058	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	107 049	1 680	25 678	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	6 904	-	1 353	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	467	21	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	6 904	467	1 374	-
42	AGRICULTURE	-	-	4 533	748	3 096	-
43	RESIDENTIAL	789	-	67 505	3 897	12 801	-
44	PUBLIC ADMINISTRATION	-	-	897	17	1 430	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	60 648	2 295	18 564	-
46	STATISTICAL DIFFERENCE	-	-5 643	1 884	2 016	--	-

TABLEAU 11B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY	
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE	
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -
		-	12 366.9	17 047.2		PRODUCTION
		-	164.7			EXPORTATIONS
	1.4	-	1.7			IMPORTATIONS
	6.4	-	-3 996.0			TRANSFERTS INTER-REGIONS
		-	3.6			VARIATION DES STOCKS
		-	7.0			TRANSFERTS INTER-PRODUITS
		-	15.5			AUTRES AJUSTEMENTS
	2.5	-	8 226.8	17 047.2		DISPONIBILITE
		-	59.2			TRANSFORME EN AUTRES COMBUSTIBLES
		-	1.6			A) ENERGIE ELECTRIQUE - PAR SERVICES
		-				- PAR INDUSTRIES
		-				B) COKE ET GAZ MANUFACTURE
		-				C) PRODUITS RAFFINES
		-				D) PRODUCTION DE VAPEUR
	2.5	-	8 166.0	17 047.2		DISPONIBILITE NETTE
		-	371.5			AUTOCONSUMMATION
		-	870.0			USAGE NON-ENERGETIQUE
	2.5	-	6 665.8			USAGE ENERGETIQUE - ECOULEMENT FINAL
		-				MINES DE FER
	-	-	270.3			TOTAL MINIER
	x	x	4.6			PATES ET PAPIER
	x	x	x			SIDERURGIE
	x	x	x			FONTE ET AFFINAGE
	x	x	x			FABRICANTS DE CIMENT
						RAFFINAGE PETROLIER
	2.5		1.8			PRODUITS CHIMIQUES
		-	60.4			MANUFACTURIER - AUTRES
	2.5	-	81.9			TOTAL MANUFACTURIER
		-	16.7			FORESTIER
		-	234.4			CONSTRUCTION
	2.5	-	603.4			TOTAL INDUSTRIEL
		-	419.1			SOCIETES FERROVIERES
		-	455.3			LIGNES AERIENNES
		-				MARITIMES
		-	5.6			PIPELINES
		-	78.5			TRANSPORT COMMERCIAL ET EN COMMUN
		-	2 807.9			VENTES AU DETAIL (POMPES)
	-	-	4 474.3			TRANSPORT
		-	952.7			AGRICULTURE
		-	32.1			DOMESTIQUE
		-	177.1			ADMINISTRATION PUBLIQUE
		-	265.2			COMMERCES ET AUTRES INSTITUTIONS
	-	-	-70.0			DIFFERENCE STATISTIQUE
TERAJOULES						
4 162 204			41 744.6	61 370		PRODUCTION
174 653			6 742.1		181 395	EXPORTATIONS
75	56		2.1		203	IMPORTATIONS
-2 961 619			149 200.0		-3 110 824	TRANSFERTS INTER-REGIONS
25 789	14		43.1		26 207	VARIATION DES STOCKS
- 365			16.9		169	TRANSFERTS INTER-PRODUITS
999 854	72	-	301 880	61 370	226	AUTRES AJUSTEMENTS
194 183			1 284.4		1 478.8	DISPONIBILITE
7 571			69.4		1 548.2	TRANSFORME EN AUTRES COMBUSTIBLES
						A) ENERGIE ELECTRIQUE - PAR SERVICES
						- PAR INDUSTRIES
						B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
						D) PRODUCTION DE VAPEUR
461 161					461 161	DISPONIBILITE NETTE
336 939	72	-	299 522	61 370	697 903	AUTOCONSUMMATION
			11 100.0		11 100.0	USAGE NON-ENERGETIQUE
			37 000.0		37 000.0	USAGE ENERGETIQUE - ECOULEMENT FINAL
	72	-	240 751		561 194	MINES DE FER
	-	-	10 454		42 142	TOTAL MINIER
	x	x	164.0		42 306	PATES ET PAPIER
	x	x	x		x	SIDERURGIE
	x	x	x		x	FONTE ET AFFINAGE
	x	x	x		x	FABRICANTS DE CIMENT
					11 100.0	RAFFINAGE PETROLIER
					42 306.0	PRODUITS CHIMIQUES
					36 206.0	MANUFACTURIER - AUTRES
	72	-	3 181		105 970	TOTAL MANUFACTURIER
		-	16.4		106 034	FORESTIER
		-	19 000.0		19 000.0	CONSTRUCTION
	72	-	23 355		157 833	TOTAL INDUSTRIEL
		-	18 100.0		18 100.0	SOCIETES FERROVIERES
		-	18 100.0		18 100.0	LIGNES AERIENNES
		-				MARITIMES
		-	11.1		18 100.0	PIPELINES
		-	16 981.0		16 981.0	TRANSPORT COMMERCIAL ET EN COMMUN
		-	16 981.0		16 981.0	VENTES AU DETAIL (POMPES)
	-	-	160 183		168 929	TRANSPORT
		-	16 100.0		18 500.0	AGRICULTURE
		-	16 100.0		18 500.0	DOMESTIQUE
		-	16 100.0		18 500.0	ADMINISTRATION PUBLIQUE
		-	16 100.0		18 500.0	COMMERCES ET AUTRES INSTITUTIONS
	-	-	-2 492		-4 235	DIFFERENCE STATISTIQUE

TABLE 11C. REFINED PETROLEUM PRODUCTS - ALBERTA - 1981 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	121.8	90.9	1 820.3	10.1	1 155.1	10.2
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	4.7	-	- 588.1	-17.2	3/2.2	11.7
5	STOCK VARIATION (CHANGE AND ADJ.)	0.7	-	- 148.1	15.5	40.8	13.0
6	INTER-PRODUCT TRANSFERS	-	-	-6.9	16.0	-21.2	23.7
7	OTHER PRODUCTS USED	-	-	1.7	-	-	-
8	AVAILABILITY	127.1	90.9	1 375.1	-6.6	720.9	9.2
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	19.0	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	127.1	90.9	1 375.1	-6.6	701.9	9.2
15	PRODUCER CONSUMPTION	-	90.9	0.1	-	0.8	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 428.6	6.3	736.0	7.1
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.8	79.7	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	0.6	-
25	OTHER MANUFACTURING	†	-	-	0.5	22.1	1.4
27	TOTAL MANUFACTURING	†	-	-	0.5	28.6	1.4
28	FORESTRY	†	-	-	-	3.9	-
29	CONSTRUCTION	†	-	-	0.1	97.0	2.6
30	TOTAL INDUSTRIAL	†	-	-	1.3	209.1	4.0
31	RAILWAYS	†	-	-	-	101.4	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	0.6	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	79.6	-	204.3	-
38	RETAIL PUMP SALES	†	-	972.2	-	40.7	-
41	TRANSPORTATION	†	-	1 051.8	-	347.0	-
42	AGRICULTURE	†	-	243.8	-	158.1	-
43	RESIDENTIAL	†	-	-	1.9	-	1.8
44	PUBLIC ADMINISTRATION	†	-	22.8	0.4	21.8	0.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	110.2	2.6	-	1.1
46	STATISTICAL DIFFERENCE	†	-	-53.5	-12.9	-34.9	2.0
		TERAJOULES					
1	PRODUCTION	3 254	3 795	63 090	381	44 677	393
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	121	-	-20 382	- 647	-14 395	452
5	STOCK VARIATION (CHANGE AND ADJ.)	20	-	-5 132	584	1 578	503
6	INTER-PRODUCT TRANSFERS	-	-	- 238	601	820	917
7	OTHER PRODUCTS USED	-	-	59	-	-	-
8	AVAILABILITY	3 394	3 795	47 662	- 249	27 884	354
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	734	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	3 394	3 795	47 662	- 249	27 149	354
15	PRODUCER CONSUMPTION	-	3 795	3	1	29	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	49 514	236	28 468	275
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	30	3 081	1
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	22	-
25	OTHER MANUFACTURING	†	-	-	19	854	55
27	TOTAL MANUFACTURING	†	-	-	19	1 106	55
28	FORESTRY	†	-	-	-	150	-
29	CONSTRUCTION	†	-	-	2	3 752	100
30	TOTAL INDUSTRIAL	†	-	-	51	8 090	156
31	RAILWAYS	†	-	-	-	3 922	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	23	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2 760	-	7 903	-
38	RETAIL PUMP SALES	†	-	33 695	-	1 573	-
41	TRANSPORTATION	†	-	36 455	-	13 420	-
42	AGRICULTURE	†	-	8 449	-	6 117	-
43	RESIDENTIAL	†	-	-	72	-	12
44	PUBLIC ADMINISTRATION	†	-	791	14	842	7
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3 819	100	-	41
46	STATISTICAL DIFFERENCE	†	-	-1 855	- 486	-1 349	79

TABLEAU 11C. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
24.9	88.2	44.5	345.7	485.0	4 408.7	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
100.8	81.4	-48.8	-112.9	76.1	1 390.8	TRANSFERTS INTER-REGIONS	4
15.7	8.4	-6.8	-7.7	9.3	104.1	VARIATION DES STOCKS	5
		6.3	-11.7	1.1	5.7	TRANSFERTS INTER-PRODUITS	6
		0.2	--	3.9	5.7	AUTRES MATIERES UTILISEES	7
8.5	36.3	9.0	228.8	448.7	3 047.9	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
0.5					19.0	- PAR INDUSTRIES	10
					0.5	DIPRODUCTION DE VAPEUR	13
8.0	36.3	9.0	228.8	448.7	3 028.5	DISPONIBILITE NETTE	14
4.2	29.0				134.9	AUTOCONSUMMATION	15
	8.2			476.8	476.8	USAGE NON-ENERGETIQUE	16
3.9	--	11.4	226.2	--	2 419.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
1.1	--	--	--	--	81.6	TOTAL MINIER	19
0.4					0.4	PATES ET PAPIER	20
x					x	SIDERURGIE	21
x					x	FONTE ET AFFINAGE	22
x					x	FABRICANTS DE CIMENT	23
					0.6	PRODUITS CHIMIQUES	25
					24.0	MANUFACTURIER - AUTRES	26
0.4	--	--	--	--	30.9	TOTAL MANUFACTURIER	27
0.9					3.9	FORESTIER	28
2.4	--	--	--	--	100.6	CONSTRUCTION	29
					216.9	TOTAL INDUSTRIEL	30
		1.7	157.8		101.4	SOCIETES FERROVIERS	31
		--	16.7		159.5	LIGNES AERIENNES CANADIENNES	32
					16.7	LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					0.6	PIPELINES	38
					283.9	TRANSPORT COMMERCIAL ET EN COMMUN	39
					1 012.8	VENTES AU DETAIL (POMPES)	40
--	--	1.7	174.5	--	1 574.9	TRANSPORT	41
					401.9	AGRICULTURE	42
					3.8	DOMESTIQUE	43
1.4		0.7	32.5		76.4	ADMINISTRATION PUBLIQUE	44
--	-0.9	9.0	19.2		143.4	COMMERCES ET AUTRES INSTITUTIONS	45
		-2.3	2.6	28.5	-71.4	DIFFERENCE STATISTIQUE	46
TERAJOULES							
6 840	2 550	1 492	12 422	20 975	159 870	PRODUCTION	1
				2 697	2 697	EXPORTATIONS	2
	35			6	41	IMPORTATIONS	3
5 708	1 429	-1 635	-4 057	4 810	51 796	TRANSFERTS INTER-REGIONS	4
779	280	-227	-275	4 447	6 837	VARIATION DES STOCKS	5
		212	-421	246	5	TRANSFERTS INTER-PRODUITS	6
		7	1	148	218	AUTRES MATIERES UTILISEES	7
353	1 537	303	8 220	19 223	112 476	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
19					734	- PAR INDUSTRIES	10
					26	DIPRODUCTION DE VAPEUR	13
334	1 537	303	8 220	19 223	111 722	DISPONIBILITE NETTE	14
178	1 207	--	1	--	8 209	AUTOCONSUMMATION	15
	349			18 126	18 444	USAGE NON-ENERGETIQUE	16
161	--	381	8 126	--	87 161	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
46	--	--	--	--	3 158	TOTAL MINIER	19
21					2.7	PATES ET PAPIER	20
x					x	SIDERURGIE	21
x					x	FONTE ET AFFINAGE	22
x					x	FABRICANTS DE CIMENT	23
x					x	PRODUITS CHIMIQUES	25
					14.2	MANUFACTURIER - AUTRES	26
16	--	--	--	--	1 196	TOTAL MANUFACTURIER	27
					1.0	FORESTIER	28
					3 891	CONSTRUCTION	29
100	--	--	--	--	8 397	TOTAL INDUSTRIEL	30
		56	5 671		3 000	SOCIETES FERROVIERS	31
		--	599		5 000	LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
					1 116	TRANSPORT COMMERCIAL ET EN COMMUN	39
					1 116	VENTES AU DETAIL (POMPES)	40
--	--	56	6 270	--	56 201	TRANSPORT	41
					14 000	AGRICULTURE	42
					1.0	DOMESTIQUE	43
		24	1 168		1 168	ADMINISTRATION PUBLIQUE	44
		300	688		1 000	COMMERCES ET AUTRES INSTITUTIONS	45
-2	-39	-78	94	1 098	-2 537	DIFFERENCE STATISTIQUE	46

TABLE 11D. REFINED PETROLEUM PRODUCTS - ALBERTA - 1981 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE & STOVE OIL	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	321.4	262.5	5 279.3	36.8	3 491.0	0.8
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	6.6	-	-1 607.1	-46.3	1 178.3	-42.3
5	STOCK VARIATION (CHANGE AND ADJ.)	0.4	-	-90.6	5.4	73.2	-1.3
6	INTER-PRODUCT TRANSFERS	1.0	-	4.6	43.0	- 126.1	103.6
7	OTHER PRODUCTS USED	-	-	2.8	-	-	-
8	AVAILABILITY	328.6	262.5	3 770.2	28.1	2 113.4	61.8
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	59.0	0.2
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	328.6	262.5	3 770.2	28.1	2 054.4	61.6
15	PRODUCER CONSUMPTION	-	262.5	0.4	0.3	2.7	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	3 819.7	40.2	2 121.5	60.2
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	5.3	262.7	0.7
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	1.7	-
25	OTHER MANUFACTURING	†	-	-	3.4	46.1	12.9
27	TOTAL MANUFACTURING	†	-	-	3.4	60.8	12.9
28	FORESTRY	†	-	-	-	16.7	-
29	CONSTRUCTION	†	-	-	0.5	211.5	20.7
30	TOTAL INDUSTRIAL	†	-	-	9.2	551.7	34.3
31	RAILWAYS	†	-	-	-	419.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	5.6	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	200.7	-	582.8	-
38	RETAIL PUMP SALES	†	-	2 688.7	-	119.2	-
41	TRANSPORTATION	†	-	2 889.4	-	1 126.7	-
42	AGRICULTURE	†	-	570.5	-	382.2	-
43	RESIDENTIAL	†	-	-	15.2	-	17.9
44	PUBLIC ADMINISTRATION	†	-	64.2	1.5	61.0	1.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	295.7	14.2	-	6.7
46	STATISTICAL DIFFERENCE	†	-	-50.0	-12.4	-69.8	1.5
		TERAJOULES					
1	PRODUCTION	8 522	10 955	182 981	1 387	135 031	-32
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1/2	-	-55 702	-1 743	-45 577	-1 637
5	STOCK VARIATION (CHANGE AND ADJ.)	13	-	-3 140	204	2 832	-50
6	INTER-PRODUCT TRANSFERS	29	-	159	1 620	-4 876	4 009
7	OTHER PRODUCTS USED	-	-	96	-	1	-
8	AVAILABILITY	8 710	10 955	130 674	1 059	81 747	2 391
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2 282	7
11	- BY INDUSTRY	-	-	-	-	1	-
12	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	8 710	10 955	130 674	1 059	79 464	2 383
15	PRODUCER CONSUMPTION	†	10 955	16	11	104	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	132 392	1 514	82 060	2 327
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	201	10 160	26
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	65	-
25	OTHER MANUFACTURING	†	-	-	129	1 782	500
27	TOTAL MANUFACTURING	†	-	-	129	2 353	500
28	FORESTRY	†	-	-	-	647	-
29	CONSTRUCTION	†	-	-	18	8 180	800
30	TOTAL INDUSTRIAL	†	-	-	347	21 340	1 326
31	RAILWAYS	†	-	-	-	16 211	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	215	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	6 957	-	22 543	-
38	RETAIL PUMP SALES	†	-	93 189	-	4 612	-
41	TRANSPORTATION	†	-	100 146	-	43 581	-
42	AGRICULTURE	†	-	19 772	-	14 782	-
43	RESIDENTIAL	†	-	-	575	-	693
44	PUBLIC ADMINISTRATION	†	-	2 225	55	2 359	48
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	10 249	537	-	259
46	STATISTICAL DIFFERENCE	†	-	-1 734	- 466	-2 700	57

TABLEAU 11D. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
1 19 5	1 54 1	106 4	932 0	1 134 1	12 366 9	PRODUCTION	1
490 5	77 1	- 102 4	- 299 5	- 144 7	- 3 996 0	EXPORTATIONS	2
1 17	6 14	- 1 9	15 3	14 1	15 5	IMPORTATIONS	3
30 4	107 0	18 4	600 5	906 0	8 226 8	TRANSFERTS INTER-REGIONS	4
16	-	-	-	-	59 2	VARIATION DES STOCKS	5
28 7	107 0	18 4	600 5	906 0	8 166 0	TRANSFERTS INTER-PRODUITS	6
16 1	-	26 8	581 4	-	6 665 8	AUTRES MATIERES UTILISEES	7
16	-	-	-	-	270 3	DISPONIBILITE	8
4 8	-	-	-	-	46	TRANSFORME EN AUTRES COMBUSTIBLES	
1 8	-	-	-	-	16	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
8 2	-	-	-	-	603 4	- PAR INDUSTRIES	10
-	-	3 7	410 1	-	40 1	DIPRODUCTION DE VAPEUR	13
0 1	-	-	44 5	-	40 1	DISPONIBILITE NETTE	14
1 6	-	-	-	-	2 807 9	AUTOCONSUMMATION	15
4 8	-1 2	-8 4	18 3	47 2	-70 0	USAGE NON-ENERGETIQUE	16
TERAJOULES						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 267	4 534	617	21 575	38 351	301 880	MINES DE FER	18
1 200	4 534	617	21 575	38 351	299 522	TOTAL MINIER	19
674	-	897	20 888	-	240 751	PATES ET PAPIER	20
67	-	-	-	-	10 454	SIDERURGIE	21
199	-	-	-	-	3 181	FONTES ET AFFINAGE	22
341	-	-	-	-	23 355	FABRICANTS DE CIMENT	23
-	-	123	14 733	-	16 114	PRODUITS CHIMIQUES	25
-	-	-	1 600	-	16 114	MANUFACTURIER - AUTRES	26
-	-	123	16 333	-	160 183	TOTAL MANUFACTURIER	27
200	-52	- 280	658	1 826	-2 492	FORESTIER	28
						CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERES	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
						TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

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TABLE 11E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1.0	12.4	265.7	40.9	178.0	498.0
2	EXPORTS	-	-	-	-	67.7	67.7
3	IMPORTS	-	-	-	0.2	-	0.2
4	INTER-REGIONAL TRANSFERS	0.2	-0.3	-57.2	-7.1	-12.2	-76.6
5	STOCK VARIATION (CHANGE AND ADJ.)	--	-0.4	- 103.0	-4.3	10.5	-97.3
6	INTER-PRODUCT TRANSFERS	-	--	-	-0.1	-6.0	-6.2
7	OTHER PRODUCTS USED	-	-	-	3.8	-	3.8
8	AVAILABILITY	1.2	12.5	311.6	42.0	81.5	448.7
15	PRODUCER CONSUMPTION	-	-	-	0.1	-0.1	-
16	NON-ENERGY USE	1.2	5.1	311.8	40.8	61.4	420.3
29	CONSTRUCTION	-	-	260.3	2.8	-	263.0
30	TOTAL INDUSTRIAL	1.2	-	309.4	21.1	-	331.7
41	TRANSPORTATION	-	-	-	8.1	-	8.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	5.1	2.4	11.6	61.4	80.4
46	STATISTICAL DIFFERENCE	-	7.4	-0.2	1.1	20.2	28.5

TABLE 11F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		KILOTONNES					
1	PRODUCTION	1 444.9	2 795.1	-	-	-	4 239.9
2	EXPORTS	905.2	-	-	-	-	905.2
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 472.5	-1.3	-	-	-	- 473.8
5	STOCK VARIATION (CHANGE AND ADJ.)	-63.0	227.8	-	-	-	164.7
7	OTHER ADJUSTMENTS	-19.5	59.0	-	-	-	39.6
8	AVAILABILITY	110.6	2 625.0	-	-	-	2 735.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	110.6	2 622.8	-	-	-	2 733.4
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	2.2	-	-	-	2.2
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	2.2	-	-	-	2.2
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	2.2	-	-	-	2.2
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 11G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	4 186	655	51	-	-	-
3	BY INDUSTRY	-	449	-	-	3	41
	TOTAL	4 186	1 103	51	-	3	41
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	12 843	2 251	159	-	-	-
6	BY INDUSTRY	-	1 308	-	-	12	142
	TOTAL	12 843	3 560	159	-	12	142

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TABLEAU 11E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
2 8	25 6	631.2	152.1	322.9	1 134.6	PRODUCTION	1
-	-	-	-	67.7	67.7	EXPORTATIONS	2
-	-	-	0.6	-	0.6	IMPORTATIONS	3
0.3	-1.7	- 101.9	-22.7	-32.7	- 158.7	TRANSFERTS INTER-REGIONS	4
-	-3.2	-9.6	11.3	2.0	0.5	VARIATION DES STOCKS	5
-	-0.1	-	-2.3	-12.1	-14.5	TRANSFERTS INTER-PRODUITS	6
-	-	-	12.2	-	12.2	AUTRES MATIERES UTILISEES	7
3.0	27.0	538.9	128.7	208.4	906.0	DISPONIBILITE	8
-	-	-	0.3	-0.3	0.1	AUTOCONSUMMATION	15
3.0	14.1	538.2	129.6	173.6	858.6	USAGE NON-ENERGETIQUE	16
-	-	415.0	7.8	-	422.9	CONSTRUCTION	29
3.0	-	533.9	61.7	-	598.6	TOTAL INDUSTRIEL	30
-	-	-	24.3	-	24.3	TRANSPORT	41
-	14.1	4.3	43.6	173.6	235.6	COMMERCES ET AUTRES INSTITUTIONS	45
-	12.8	0.6	-1.3	35.1	47.2	DIFFERENCE STATISTIQUE	46

TABLEAU 11F. DETAILS DE CHARBON

BITUMEUX CANADIEN	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
5 078.7	8 326.9	-	-	-	13 405.6	PRODUCTION	1
3 235.7	-	-	-	-	3 235.7	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-1 437.3	-16.4	-	-	-	-1 453.6	TRANSFERTS INTER-REGIONS	4
67.9	390.8	-	-	-	458.8	VARIATION DES STOCKS	5
37.6	-89.6	-	-	-	-52.0	AUTRES AJUSTEMENTS	7
375.3	7 830.2	-	-	-	8 205.5	DISPONIBILITE	8
375.2	7 790.2	-	-	-	8 165.5	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
-	40.0	-	-	-	40.0	DISPONIBILITE NETTE	14
-	0.1	-	-	-	0.1	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	39.9	-	-	-	39.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	39.9	-	-	-	39.9	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 11G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSOMMATION DE CENTRALE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	4 892	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	6	26	90	-	615	PAR SERVICES	1
-	6	26	90	-	5 507	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	15 254	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	17	78	236	-	1 793	PAR SERVICES	4
-	-	-	-	-	-	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLE 12A. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	3 116.4	549.2	1 168.5	32.6	11 716.7	-
2	EXPORTS	2 860.6	292.3	2 788.9	339.4	2 863.1	-
3	IMPORTS	-	-	-	-	82.3	-
4	INTER-REGIONAL TRANSFERS	-15.4	2 090.4	2 278.3	295.8	8.1	-
5	STOCK VARIATION (CHANGE AND ADJ.)	185.1	59.4	2.3	6.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	0.4	-	-	-
7	OTHER ADJUSTMENTS	14.6	-	-	-	-	-
8	AVAILABILITY	70.0	2 287.9	656.1	-17.1	8 927.7	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	0.4	-	-	-
10	- BY INDUSTRY	-	-	5.2	-	-	-
11	B) COKE AND MANUFACTURED GASES	39.8	-	-	-	-	-
12	C) REFINED PRODUCTS	-	2 327.0	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	30.2	-39.1	650.5	-17.1	8 927.7	-
15	PRODUCER CONSUMPTION	-	-	-	0.3	1 160.8	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	30.1	-	572.8	43.8	8 009.8	-
18	IRON MINES	-	-	X	-	X	-
19	TOTAL MINING	-	-	25.1	-	773.1	-
20	PULP AND PAPER	-	-	96.3	-	916.8	-
21	IRON AND STEEL	-	-	3.6	-	36.6	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	-	-	18.1	-	250.7	-
26	OTHER MANUFACTURING	-	-	72.5	5.0	534.7	-
27	TOTAL MANUFACTURING	14.1	-	253.9	5.0	3 551.4	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	14.1	-	279.0	5.0	4 324.4	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	39.1	-	7.8	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	2.4	10.6	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	39.1	2.4	18.4	-
38	AGRICULTURE	-	-	5.2	1.1	23.3	-
39	RESIDENTIAL	16.0	-	126.2	16.8	1 789.6	-
40	PUBLIC ADMINISTRATION	-	-	3.2	2.3	133.7	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	120.0	16.2	1 720.3	-
42	STATISTICAL DIFFERENCE	-	-39.1	77.7	-0.7	--	-

		TERAJOULES					
1	PRODUCTION	91 311	21 150	43 504	885	42 180	-
2	EXPORTS	83 814	11 256	103 831	9 092	10 307	-
3	IMPORTS	-	-	-	-	296	-
4	INTER-REGIONAL TRANSFERS	- 458	80 501	84 822	7 841	-29	-
5	STOCK VARIATION (CHANGE AND ADJ.)	5 422	2 287	85	170	-	-
6	INTER-PRODUCT TRANSFERS	-	-	16	-	-	-
7	OTHER ADJUSTMENTS	436	-	-	-	-	-
8	AVAILABILITY	2 052	88 108	24 425	- 535	32 140	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	14	-	-	-
10	- BY INDUSTRY	-	-	194	-	-	-
11	B) COKE AND MANUFACTURED GASES	1 168	-	-	-	-	-
12	C) REFINED PRODUCTS	-	89 613	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	884	-1 505	24 218	- 535	32 140	-
15	PRODUCER CONSUMPTION	-	-	-	9	4 179	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	883	-	21 326	1 129	28 835	-
18	IRON MINES	-	-	X	-	X	-
19	TOTAL MINING	-	-	936	-	2 783	-
20	PULP AND PAPER	-	-	3 584	-	3 301	-
21	IRON AND STEEL	-	-	133	-	132	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	-	-	673	-	903	-
26	OTHER MANUFACTURING	-	-	2 701	128	1 925	-
27	TOTAL MANUFACTURING	413	-	9 453	128	12 785	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	413	-	10 389	128	15 568	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	1 457	-	28	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	61	38	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	1 457	61	66	-
38	AGRICULTURE	-	-	195	27	84	-
39	RESIDENTIAL	470	-	4 698	434	6 442	-
40	PUBLIC ADMINISTRATION	-	-	117	64	481	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	4 469	415	6 193	-
42	STATISTICAL DIFFERENCE	-	-1 505	2 892	-22	--	-

TABLEAU 12A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE-OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMA. ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
	KILOTONNES	GIGALITRES	MEGALITRES			- TRIMESTRE 3 -	
28 1	13 7	2 368 4				PRODUCTION	1
14 8		10 7				EXPORTATIONS	2
4 0		63 0				IMPORTATIONS	3
		275 9				TRANSFERTS INTER-REGIONS	4
-0 6		192 0				VARIATION DES STOCKS	5
		0 3				TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
12 0	13 7	2 888 9	242 9			DISPONIBILITE	8
		9 1				TRANSFORME EN AUTRES COMBUSTIBLES	
		11 8				A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
						D) PRODUCTION DE VAPEUR	
12 0	13 7	2 867 9	242 9			DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
12 0	13 7	2 421 4				USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	
		45 6				TOTAL MINIER	19
						PATES ET PAPIER	
						SIDERURGIE	
						FONTE ET AFFINAGE	
						FABRICANTS DE CIMENT	
						RAFFINAGE PETROLIER	
						PRODUITS CHIMIQUES	
						MANUFACTURIER - AUTRES	
12 0	13 7	140 9				TOTAL MANUFACTURIER	27
						FORESTIER	
						CONSTRUCTION	
12 0	13 7	279 1				TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	
						LIGNES AERIENNES	
						MARITIMES	
						PIPELINES	
						TRANSPORT COMMERCIAL ET EN COMMUN	
						VENTES AU DETAIL (POMPES)	
		1 821 1				TRANSPORT	41
						AGRICULTURE	
						DOMESTIQUE	
						ADMINISTRATION PUBLIQUE	
						COMMERCES ET AUTRES INSTITUTIONS	
		18 4				DIFFERENCE STATISTIQUE	46
199 030		256				PRODUCTION	1
218 300						EXPORTATIONS	2
296						IMPORTATIONS	3
172 676						TRANSFERTS INTER-REGIONS	4
7 964						VARIATION DES STOCKS	5
16						TRANSFERTS INTER-PRODUITS	6
436						AUTRES AJUSTEMENTS	7
146 189	345	256	107 778	874		DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
						D) PRODUCTION DE VAPEUR	
55 202	345	256	106 957	874	163 634	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
	345	256	89 029		141 803	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
			1 772		5 491	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
	345	256	5 802		29 181	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
	345	256	11 159		38 257	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES	34
						MARITIMES	37
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
			66 075		67 660	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
			733		2 399	DIFFERENCE STATISTIQUE	46

TABLE 12B. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	8 664.6	1 642.0	4 988.2	99.3	35 466.1	-
2	EXPORTS	8 184.1	862.2	9 121.1	1 021.8	6 147.5	-
3	IMPORTS	-	-	-	-	746.8	-
4	INTER-REGIONAL TRANSFERS	- 257.1	6 467.6	7 233.4	968.4	78.8	-
5	STOCK VARIATION (CHANGE AND ADJ.)	67.3	118.2	1.1	32.3	-	-
6	INTER-PRODUCT TRANSFERS	-	-	0.8	-	-	-
7	OTHER ADJUSTMENTS	16.7	-	-	-	-	-
8	AVAILABILITY	172.8	7 129.2	3 100.2	13.6	30 144.2	-
9	TRANSFORMED TO OTHER FUELS	-	-	1.5	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	23.3	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	119.4	-	-	-	-	-
13	C) REFINED PRODUCTS	-	7 185.7	-	3.4	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	53.4	-56.5	3 075.4	10.2	30 144.2	-
16	PRODUCER CONSUMPTION	-	-	-	16.9	2 625.2	-
17	NON-ENERGY USE	0.1	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	53.3	-	3 047.9	185.3	28 743.5	-
19	IRON MINES	-	-	X	-	X	-
20	TOTAL MINING	-	-	88.1	-	2 375.6	-
21	PULP AND PAPER	-	-	483.8	-	4 525.7	-
22	IRON AND STEEL	-	-	11.4	-	93.2	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	78.9	-	1 137.8	-
27	OTHER MANUFACTURING	-	-	360.7	28.7	2 011.7	-
28	TOTAL MANUFACTURING	33.3	-	1 132.7	28.7	13 197.4	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	33.3	-	1 220.8	28.7	15 572.9	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	173.2	-	26.8	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	10.4	36.4	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	173.2	10.4	63.2	-
39	AGRICULTURE	-	-	16.3	6.4	54.9	-
40	RESIDENTIAL	20.0	-	867.4	63.7	6 978.0	-
41	PUBLIC ADMINISTRATION	-	-	20.5	6.1	415.3	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	749.7	70.1	5 659.1	-
43	STATISTICAL DIFFERENCE	-	-56.5	27.5	-37.0	--	-
TERAJOULES							
1	PRODUCTION	253 873	63 233	185 712	2 710	127 678	-
2	EXPORTS	239 793	33 203	339 578	27 628	22 131	-
3	IMPORTS	-	-	-	-	2 689	-
4	INTER-REGIONAL TRANSFERS	-7 558	249 067	269 299	25 927	284	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 973	4 551	42	841	-	-
6	INTER-PRODUCT TRANSFERS	-	-	30	-	-	-
7	OTHER ADJUSTMENTS	515	-	-	-	-	-
8	AVAILABILITY	5 064	274 546	115 422	167	108 519	-
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	55	-	-	-
11	- BY INDUSTRY	-	-	868	-	-	-
12	B) COKE AND MANUFACTURED GASES	3 500	-	-	-	-	-
13	C) REFINED PRODUCTS	-	276 721	-	97	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	1 564	-2 175	114 498	70	108 519	-
16	PRODUCER CONSUMPTION	-	-	-	479	9 451	-
17	NON-ENERGY USE	2	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	1 561	-	113 475	4 770	103 476	-
19	IRON MINES	-	-	X	-	X	-
20	TOTAL MINING	-	-	3 281	-	8 552	-
21	PULP AND PAPER	-	-	18 012	-	16 292	-
22	IRON AND STEEL	-	-	426	-	336	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	2 939	-	4 096	-
27	OTHER MANUFACTURING	-	-	13 427	732	7 242	-
28	TOTAL MANUFACTURING	975	-	42 171	732	47 511	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	975	-	45 452	732	56 063	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	6 448	-	96	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	267	131	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	6 448	267	227	-
39	AGRICULTURE	-	-	606	162	198	-
40	RESIDENTIAL	546	-	32 294	1 637	25 121	-
41	PUBLIC ADMINISTRATION	-	-	764	174	1 495	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	27 912	1 799	20 373	-
43	STATISTICAL DIFFERENCE	-	-2 175	1 023	- 995	--	-

TABLEAU 12B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***		- CUMULATIF DE L'ANNEE -	
84 7		41 2	11 6	1 224 5		PRODUCTION	1
47 5			210 2			EXPORTATIONS	2
10 3			847 0			IMPORTATIONS	3
-0 4			36 4			TRANSFERTS INTER-REGIONS	4
14 5			0 6			VARIATION DES STOCKS	5
33 4		41 2	8 337 2	1 224 5		TRANSFERTS INTER-PRODUITS	6
			29 2			AUTRES AJUSTEMENTS	7
			46 0			DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
33 4	41 2	8 262 0	1 224 5			DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
33 4	41 2	7 227 5				USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			179 2			MINES DE FER	18
		41 2	4 000 0			TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
33 4	41 2	535 6				TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
33 4	41 2	1 033 0				TOTAL INDUSTRIEL	30
						SOCIETES FERROVIAIRES	31
						LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPES)	36
			5 033 7			TRANSPORT	37
						AGRICULTURE	38
						DOMESTIQUE	39
						ADMINISTRATION PUBLIQUE	40
						COMMERCES ET AUTRES INSTITUTIONS	41
			25 1			DIFFERENCE STATISTIQUE	42
633 206	2 444	766	311 619	4 408	537 264	PRODUCTION	1
662 334	1 370					EXPORTATIONS	2
2 689	298					IMPORTATIONS	3
537 018						TRANSFERTS INTER-REGIONS	4
7 407	10					VARIATION DES STOCKS	5
30						TRANSFERTS INTER-PRODUITS	6
515	417					AUTRES AJUSTEMENTS	7
503 717	963	766	311 619	4 408		DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
222 477	963	766	308 649	4 408	537 264	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
	963	766	267 991		493 004	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
			6 981		18 814	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
	963	766	22 090		115 208	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
	963	766	41 383		146 334	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIAIRES	31
						LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPES)	36
			183 096		190 641	TRANSPORT	37
						AGRICULTURE	38
						DOMESTIQUE	39
						ADMINISTRATION PUBLIQUE	40
						COMMERCES ET AUTRES INSTITUTIONS	41
			279		41 386	DIFFERENCE STATISTIQUE	42

TABLE 12C. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1981 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE & STOVE OIL	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERES
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	62.3	92.5	1 042.9	63.3	645.3	21.9
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-3.6	-	100.5	-2.5	25.7	15.8
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.9	-	100.6	16.2	-0.5	17.7
6	INTER-PRODUCT TRANSFERS	-	-	0.4	-24.6	56.8	78.9
7	OTHER PRODUCTS USED	-	-	0.2	-	-	-
8	AVAILABILITY	60.5	92.5	1 244.5	20.0	614.8	67.4
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	9.1	-
11	- BY INDUSTRY	-	-	-	-	8.7	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	60.5	92.5	1 244.5	20.0	596.9	67.4
14	PRODUCER CONSUMPTION	-	92.5	-4.5	-	3.1	-
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	1 236.3	8.8	587.8	60.0
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	0.6	41.3	0.3
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	0.1	-
21	SMELTING AND REFINING	†	-	-	-	X	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	0.7	-
24	OTHER MANUFACTURING	†	-	-	0.9	15.9	5.0
25	TOTAL MANUFACTURING	†	-	-	0.9	19.0	5.0
26	FORESTRY	†	-	-	-	58.1	-
27	CONSTRUCTION	†	-	-	-	31.2	2.9
28	TOTAL INDUSTRIAL	†	-	-	1.6	149.5	8.2
29	RAILWAYS	†	-	-	-	96.6	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	83.0	-
33	FOREIGN MARINE	†	-	-	-	9.5	-
34	PIPELINES	†	-	-	-	2.9	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	70.0	-	157.1	-
36	RETAIL PUMP SALES	†	-	1 028.1	-	25.8	-
37	TRANSPORTATION	†	-	1 098.0	-	375.0	-
38	AGRICULTURE	†	-	54.2	-	20.1	-
39	RESIDENTIAL	†	-	-	3.8	-	38.9
40	PUBLIC ADMINISTRATION	†	-	14.8	0.2	40.0	2.0
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	69.3	3.2	-	10.9
42	STATISTICAL DIFFERENCE	†	-	12.7	11.2	6.0	7.3
		TERAJOULES					
1	PRODUCTION	1 695	3 858	36 145	2 385	24 962	848
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	95	-	3 482	-94	994	610
5	STOCK VARIATION (CHANGE AND ADJ.)	-52	-	-3 486	610	-19	685
6	INTER-PRODUCT TRANSFERS	-	-	14	- 926	2 195	3 052
7	OTHER PRODUCTS USED	-	-	8	-	-	-
8	AVAILABILITY	1 652	3 858	43 136	755	23 780	2 605
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	354	-
11	- BY INDUSTRY	-	-	-	-	338	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	1 652	3 858	43 136	755	23 089	2 605
14	PRODUCER CONSUMPTION	-	3 858	- 155	1	121	1
15	NON-ENERGY USE	†	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	†	-	42 851	333	22 735	2 322
17	IRON MINES	†	-	-	-	X	-
18	TOTAL MINING	†	-	-	24	1 597	12
19	PULP AND PAPER	†	-	-	-	-	-
20	IRON AND STEEL	†	-	-	-	3	-
21	SMELTING AND REFINING	†	-	-	-	X	-
22	CEMENT	†	-	-	-	X	-
23	CHEMICALS	†	-	-	-	27	-
24	OTHER MANUFACTURING	†	-	-	34	617	194
25	TOTAL MANUFACTURING	†	-	-	34	734	194
26	FORESTRY	†	-	-	-	2 246	-
27	CONSTRUCTION	†	-	-	1	1 208	112
28	TOTAL INDUSTRIAL	†	-	-	59	5 785	318
29	RAILWAYS	†	-	-	-	3 738	-
30	CANADIAN AIRLINES	†	-	-	-	-	-
31	FOREIGN AIRLINES	†	-	-	-	-	-
32	DOMESTIC MARINE	†	-	-	-	3 212	-
33	FOREIGN MARINE	†	-	-	-	369	-
34	PIPELINES	†	-	-	-	111	-
35	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2 426	-	6 078	-
36	RETAIL PUMP SALES	†	-	35 633	-	998	-
37	TRANSPORTATION	†	-	38 058	-	14 506	-
38	AGRICULTURE	†	-	1 880	-	779	-
39	RESIDENTIAL	†	-	-	145	-	1 506
40	PUBLIC ADMINISTRATION	†	-	513	8	1 547	77
41	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	2 400	121	-	420
42	STATISTICAL DIFFERENCE	†	-	439	420	233	282

TABLEAU 12C. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
119	7.0	184.8				PRODUCTION	1
35.3	-	-				EXPORTATIONS	2
31.4	18.5	-0.6				IMPORTATIONS	3
-	2.5	-22.8				TRANSFERTS INTER-REGIONS	4
-	-0.2	-0.3				VARIATION DES STOCKS	5
-	-	0.1				TRANSFERTS INTER-PRODUITS	6
328.9	78.5	22.9	206.7	152.2	2 888.9	AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
3.1						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
325.8	78.5	22.9	206.7	152.2	2 867.9	DIPRODUCTION DE VAPEUR	13
11.7	11.9	-	-	0.1		DISPONIBILITE NETTE	14
66.6	-	-	-	146.1		AUTOCONSUMMATION	15
316.7	-	15.2	196.6	-	2 421.4	USAGE NON-ENERGETIQUE	16
3.3	-	-	-	-		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
114.8	-	-	-	-	45.6	MINES DE FER	18
						TOTAL MINIER	19
					11.8	PATES ET PAPIER	20
					0.1	SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
0.1					0.7	PRODUITS CHIMIQUES	25
116.0	-	-	-	-	140.9	MANUFACTURIER - AUTRES	26
0.4					5.1	TOTAL MANUFACTURIER	27
119.7	-	-	-	-	34.6	FORESTIER	28
						CONSTRUCTION	29
					279.1	TOTAL INDUSTRIEL	30
		2.5	143.2		14.7	SOCIETES FERROVIERES	31
1.1	-	-	27.9		2.7	LIGNES AERIENNES CANADIENNES	32
5.9					1.4	LIGNES AERIENNES ETRANGERES	33
					4.1	LIGNES MARITIMES DOMESTIQUES	35
					2.9	LIGNES MARITIMES ETRANGERES	36
					2.7	PIPELINES	38
					1.0	TRANSPORT COMMERCIAL ET EN COMMUN	39
174.4	-	2.5	171.1	-	1 053.9	VENTES AU DETAIL (POMPES)	40
0.5						TRANSPORT	41
5.4	-	2.1	15.6		4.4	AGRICULTURE	42
18.7	-	10.6	9.9		4.4	DOMESTIQUE	43
6.5	-	7.7	10.1	-43.0	18.4	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
504	236	6 640				PRODUCTION	1
1 495	-	-				EXPORTATIONS	2
1 329	621	-23				IMPORTATIONS	3
-	83	- 819				TRANSFERTS INTER-REGIONS	4
-	-7	-12				VARIATION DES STOCKS	5
-	-	2				TRANSFERTS INTER-PRODUITS	6
13 727	3 328	768	7 426	6 744	107 778	AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
13 597	3 328	768	7 426	6 744	106 957	DIPRODUCTION DE VAPEUR	13
504	-	-	-			DISPONIBILITE NETTE	14
2 824	-	-	-			AUTOCONSUMMATION	15
13 216	-	510	7 063	-	89 029	USAGE NON-ENERGETIQUE	16
138	-	-	-	-		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
4 841	-	-	-	-	1 772	MINES DE FER	18
						TOTAL MINIER	19
					1 772	PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
4 841	-	-	-	-	5 802	TOTAL MANUFACTURIER	27
					2 000	FORESTIER	28
4 997	-	-	-	-	1 000	CONSTRUCTION	29
					11 159	TOTAL INDUSTRIEL	30
		85	5 145		5 000	SOCIETES FERROVIERES	31
		-	1 002		1 000	LIGNES AERIENNES CANADIENNES	32
					8 000	LIGNES AERIENNES ETRANGERES	33
					2 000	LIGNES MARITIMES DOMESTIQUES	35
					8 000	LIGNES MARITIMES ETRANGERES	36
					36 000	PIPELINES	38
7 278	-	85	6 148	-	66 075	TRANSPORT COMMERCIAL ET EN COMMUN	39
					2 000	VENTES AU DETAIL (POMPES)	40
					1 000	TRANSPORT	41
					1 000	AGRICULTURE	42
		70	561		3 000	DOMESTIQUE	43
		355	354		4 000	ADMINISTRATION PUBLIQUE	44
269	-	259	363	1 532	733	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 12D. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1981 QUARTER 3

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	165.0	254.2	3 077.0	259.8	2 012.5	35.8
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-5.6	-	259.3	-32.8	158.8	-55.8
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.5	-	-13.7	30.1	9.1	19.1
6	INTER-PRODUCT TRANSFERS	-5.9	-	16.2	- 130.1	- 352.3	473.1
7	OTHER PRODUCTS USED	-	-	0.5	-	-	-
8	AVAILABILITY	155.0	254.2	3 366.7	66.7	1 809.9	434.0
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	29.1	-
11	- BY INDUSTRY	-	-	-	-	27.1	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	155.0	254.2	3 366.7	66.7	1 753.7	434.0
15	PRODUCER CONSUMPTION	-	254.2	-4.3	0.2	6.2	0.1
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	3 312.3	67.0	1 745.6	431.8
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	3.0	157.7	1.9
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	0.2	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	1.7	-
25	OTHER MANUFACTURING	†	-	-	4.2	41.7	30.2
26		†	-	-	4.2	49.5	30.2
27	TOTAL MANUFACTURING	†	-	-	4.2	229.5	-
28	FORESTRY	†	-	-	-	79.2	7.9
29	CONSTRUCTION	†	-	-	0.3	-	-
30	TOTAL INDUSTRIAL	†	-	-	7.5	515.8	40.0
31	RAILWAYS	†	-	-	-	221.6	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	238.1	-
35	FOREIGN MARINE	†	-	-	-	33.3	-
36	PIPELINES	†	-	-	-	8.7	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	174.7	-	483.5	-
38	RETAIL PUMP SALES	†	-	2 799.9	-	66.0	-
39		†	-	2 974.6	-	1 051.1	-
40	TRANSPORTATION	†	-	100.8	-	60.8	-
41	AGRICULTURE	†	-	-	-	-	-
42	RESIDENTIAL	†	-	-	43.2	-	311.2
43	PUBLIC ADMINISTRATION	†	-	43.5	1.3	109.1	15.6
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	193.5	15.1	-	65.1
45		†	-	58.6	-0.5	1.9	2.1
46	STATISTICAL DIFFERENCE	†	-	58.6	-0.5	1.9	2.1
		TERAJOULES					
1	PRODUCTION	4 458	10 609	106 649	9 789	77 842	1 383
2	EXPORTS	-	-	-	-	1	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 146	-	8 988	-1 237	6 144	-2 158
5	STOCK VARIATION (CHANGE AND ADJ.)	-42	-	- 475	1 134	351	738
6	INTER-PRODUCT TRANSFERS	- 169	-	560	-4 904	-13 627	18 301
7	OTHER PRODUCTS USED	-	-	17	-	1	-
8	AVAILABILITY	4 184	10 609	116 689	2 515	70 007	16 788
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 127	-
11	- BY INDUSTRY	-	-	-	-	1 047	1
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	4 184	10 609	116 689	2 515	67 834	16 788
15	PRODUCER CONSUMPTION	†	10 609	- 148	8	241	4
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	114 806	2 525	67 519	16 702
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	114	6 099	75
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	9	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	66	-
25	OTHER MANUFACTURING	†	-	-	157	1 613	1 167
26		†	-	-	157	1 916	1 167
27	TOTAL MANUFACTURING	†	-	-	157	8 876	-
28	FORESTRY	†	-	-	-	3 062	305
29	CONSTRUCTION	†	-	-	11	-	-
30	TOTAL INDUSTRIAL	†	-	-	281	19 953	1 546
31	RAILWAYS	†	-	-	-	8 570	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	9 211	-
35	FOREIGN MARINE	†	-	-	-	1 287	-
36	PIPELINES	†	-	-	-	335	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	6 054	-	18 701	-
38	RETAIL PUMP SALES	†	-	97 045	-	2 553	-
39		†	-	103 099	-	40 656	-
40	TRANSPORTATION	†	-	3 495	-	2 353	-
41	AGRICULTURE	†	-	-	1 628	-	12 035
42	RESIDENTIAL	†	-	-	48	4 220	604
43	PUBLIC ADMINISTRATION	†	-	1 507	567	-	2 517
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	6 705	-	-	-
45		†	-	2 032	-18	73	81
46	STATISTICAL DIFFERENCE	†	-	2 032	-18	73	81

TABLEAU 12D. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
146.4	32.5	10.7	540.1	208.5	7 337.2	PRODUCTION	1
146.4	-	-	-	15	11.4	EXPORTATIONS	2
146.4	72.1	-	-	78	11.4	IMPORTATIONS	3
146.4	77.5	33.3	-1.2	141.7	4.2	TRANSFERTS INTER-REGIONS	4
146.4	-	-0.3	3.3	11.3	36.2	VARIATION DES STOCKS	5
146.4	-	-0.6	-8.7	6.4	-	TRANSFERTS INTER-PRODUITS	6
146.4	-	-	0.1	-	-	AUTRES MATIERES UTILISEES	7
1 146.4	182.1	43.7	527.0	351.5	8 337.2	DISPONIBILITE	8
0.1	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
146.4	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
1 127.3	182.1	43.7	527.0	351.5	8 262.0	D) PRODUCTION DE VAPEUR	13
9.6	32.5	-	0.1	0.6	29.4	DISPONIBILITE NETTE	14
147.1	147.1	-	-	408.0	559.1	AUTOCONSUMMATION	15
1 118.6	-	33.2	518.9	-	7 227.5	USAGE NON-ENERGETIQUE	16
16.6	-	-	-	-	179.2	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
451.7	-	-	-	-	451.7	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
451.7	-	-	-	-	535.6	TOTAL MANUFACTURIER	27
1.4	-	-	-	-	1.4	FORESTIER	28
469.8	-	-	-	-	1 033.0	CONSTRUCTION	29
-	-	6.2	389.2	-	31.4	TOTAL INDUSTRIEL	30
-	-	-	71.0	-	31.4	SOCIETES FERROVIAIRES	31
360.6	-	-	-	-	71.0	LIGNES AERIENNES CANADIENNES	32
160.2	-	-	-	-	59.4	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	11.4	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	1.4	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	1.4	PIPELINES	38
-	-	-	-	-	535.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
541.6	-	6.2	460.2	-	5 033.7	VENTES AU DETAIL (POMPES)	40
14.1	-	-	-	-	14.1	TRANSPORT	41
14.1	-	4.1	33.5	-	54.7	AGRICULTURE	42
54.7	-	22.9	25.3	-	10.0	DOMESTIQUE	43
-0.9	2.5	10.5	8.0	-57.1	25.1	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46
TERAJOULES							
1 378	358	19 407	8 942	271 336	PRODUCTION	1	
1 378	-	-	55	477	EXPORTATIONS	2	
1 378	3 055	-	305	799	IMPORTATIONS	3	
11 941	3 284	1 115	-44	5 757	TRANSFERTS INTER-REGIONS	4	
11 941	-	-10	120	317	VARIATION DES STOCKS	5	
11 941	-	-19	- 314	242	TRANSFERTS INTER-PRODUITS	6	
11 941	-	-	4	-1	AUTRES MATIERES UTILISEES	7	
47 839	7 717	1 465	18 934	14 873	DISPONIBILITE	8	
11 941	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES		
11 941	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9	
-	-	-	-	-	- PAR INDUSTRIES	10	
47 043	7 717	1 465	18 934	14 873	D) PRODUCTION DE VAPEUR	13	
1 378	-	-	2	22	DISPONIBILITE NETTE	14	
6 234	-	-	-	16 946	AUTOCONSUMMATION	15	
46 681	-	1 114	18 644	-	USAGE NON-ENERGETIQUE	16	
694	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17	
18 850	-	-	-	-	MINES DE FER	18	
19 603	-	-	-	-	TOTAL MINIER	19	
-	-	-	-	-	PATES ET PAPIER	20	
-	-	-	-	-	SIDERURGIE	21	
-	-	-	-	-	FORTE ET AFFINAGE	22	
-	-	-	-	-	FABRICANTS DE CIMENT	23	
-	-	-	-	-	PRODUITS CHIMIQUES	25	
-	-	-	-	-	MANUFACTURIER - AUTRES	26	
18 850	-	-	-	-	TOTAL MANUFACTURIER	27	
-	-	-	-	-	FORESTIER	28	
19 603	-	-	-	-	CONSTRUCTION	29	
-	-	207	13 984	-	TOTAL INDUSTRIEL	30	
-	-	-	2 550	-	SOCIETES FERROVIAIRES	31	
-	-	-	-	-	LIGNES AERIENNES CANADIENNES	32	
-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33	
-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35	
-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36	
-	-	-	-	-	PIPELINES	38	
-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	39	
-	-	-	-	-	VENTES AU DETAIL (POMPES)	40	
22 602	-	207	16 534	-	TRANSPORT	41	
-	-	-	-	-	AGRICULTURE	42	
-	-	139	1 202	-	DOMESTIQUE	43	
-	-	768	908	-	ADMINISTRATION PUBLIQUE	44	
-37	105	351	288	-2 096	COMMERCES ET AUTRES INSTITUTIONS	45	
-	-	-	-	-	DIFFERENCE STATISTIQUE	46	

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TABLE 12E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	21.6	7.5	86.9	0.5	-86.6	29.9
2	EXPORTS	-	0.5	-	0.1	-	0.6
3	IMPORTS	-	-	-	1.6	0.9	2.6
4	INTER-REGIONAL TRANSFERS	-	-0.6	18.5	19.8	17.8	55.4
5	STOCK VARIATION (CHANGE AND ADJ.)	1.9	36.7	-35.5	-1.6	-65.7	-64.2
6	INTER-PRODUCT TRANSFERS	-	0.2	-	4.0	-3.6	0.7
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	19.7	-30.1	140.9	27.4	-5.7	152.2
15	PRODUCER CONSUMPTION	-	-	-	0.1	0.1	0.2
16	NON-ENERGY USE	20.0	7.1	139.3	26.9	1.8	195.1
29	CONSTRUCTION	-	-	131.3	1.3	-	132.6
30	TOTAL INDUSTRIAL	20.0	-	138.2	13.3	-	171.5
41	TRANSPORTATION	-	-	-	6.1	-	6.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	7.1	1.1	7.5	1.8	17.5
46	STATISTICAL DIFFERENCE	-0.2	-37.2	1.6	0.5	-7.7	-43.0

TABLE 12F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		KILOTONNES					
1	PRODUCTION	3 116.4	-	-	-	-	3 116.4
2	EXPORTS	2 860.6	-	-	-	-	2 860.6
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-16.2	0.8	-	-	-	-15.4
5	STOCK VARIATION (CHANGE AND ADJ.)	185.1	-	-	-	-	185.1
7	OTHER ADJUSTMENTS	15.4	-0.8	-	-	-	14.6
8	AVAILABILITY	70.0	-	-	-	-	70.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	39.8	-	-	-	-	39.8
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	30.2	-	-	-	-	30.2
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	30.1	-	-	-	-	30.1
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	14.1	-	-	-	-	14.1
43	RESIDENTIAL	16.0	-	-	-	-	16.0
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 12G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:	-	2	29	-	-	-
2	BY UTILITIES	-	35	30	-	24	-
3	BY INDUSTRY	-	36	59	-	24	-
	TOTAL	-	-	-	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	18	92	-	-	-
5	BY UTILITIES	-	157	94	-	145	-
6	BY INDUSTRY	-	174	186	-	145	-
	TOTAL	-	-	-	-	-	-

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TABLEAU 12E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
57.4	21.7	217.1	0.9	-88.5	208.5	PRODUCTION	1
-	1.1	-	0.4	-	1.5	EXPORTATIONS	2
-	0.2	-	5.0	2.6	7.8	IMPORTATIONS	3
-	-0.3	33.3	62.7	46.0	141.7	TRANSFERTS INTER-REGIONS	4
1.1	37.4	9.7	-1.8	-35.2	11.3	VARIATION DES STOCKS	5
-	0.8	-	12.8	-7.2	6.4	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
56.3	-16.2	240.7	82.7	-12.0	351.5	DISPONIBILITE	8
-	-	-	0.1	0.4	0.6	AUTOCONSOMMATION	15
56.2	21.2	240.1	83.8	6.8	408.0	USAGE NON-ENERGETIQUE	16
-	-	208.4	3.3	-	211.7	CONSTRUCTION	29
56.2	-	238.6	42.0	-	336.8	TOTAL INDUSTRIEL	30
-	-	-	17.0	-	17.0	TRANSPORT	41
-	21.2	1.4	24.7	6.8	54.1	COMMERCES ET AUTRES INSTITUTIONS	45
0.1	-37.4	0.6	-1.2	-19.2	-57.1	DIFFERENCE STATISTIQUE	46

TABLEAU 12F. DETAILS DE CHARBON

BITUMEUX CANADIEN	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
8 664.6	-	-	-	-	8 664.6	PRODUCTION	1
8 184.1	-	-	-	-	8 184.1	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 259.8	2.7	-	-	-	- 257.1	TRANSFERTS INTER-REGIONS	4
67.3	-	-	-	-	67.3	VARIATION DES STOCKS	5
19.4	-2.7	-	-	-	16.7	AUTRES AJUSTEMENTS	7
172.8	-	-	-	-	172.8	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
119.4	-	-	-	-	119.4	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
53.4	-	-	-	-	53.4	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
0.1	-	-	-	-	0.1	AUTOCONSOMMATION	15
53.3	-	-	-	-	53.3	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
33.3	-	-	-	-	33.3	TOTAL MANUFACTURIER	27
20.0	-	-	-	-	20.0	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 12G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSOMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
		GIGAWATT HEURES					
		TRIMESTRE 3					
-	-	-	-	-7	24	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	61	69	-	-	219	PAR SERVICES	1
-	61	69	-	-7	243	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
		CUMULATIF DE L'ANNEE					
-	-	-	-	-21	89	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	329	412	-	-	1 136	PAR SERVICES	4
-	329	412	-	-21	1 224	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLE 13A. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1981 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION		55.7	3.0	-	115.3	-
2	EXPORTS	-	-	-	0.1	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	5.8	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	9.9	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	45.8	3.0	5.7	115.3	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	45.7	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	0.1	3.0	5.7	115.3	-
15	PRODUCER CONSUMPTION	-	-	-	-	22.4	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	3.0	4.9	173.4	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	85.8	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	X	-	-
25	CHEMICALS	-	-	-	X	-	-
26	OTHER MANUFACTURING	-	-	-	X	-	-
27	TOTAL MANUFACTURING	-	-	-	1.5	-	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	1.5	85.8	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	-	-
39	RESIDENTIAL	-	-	3.0	1.5	39.5	-
40	PUBLIC ADMINISTRATION	-	-	-	-	1.9	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1.9	46.3	-
42	STATISTICAL DIFFERENCE	-	0.1	-	0.8	-	-
TERAJOULES							
1	PRODUCTION		2 145	112	-	415	-
2	EXPORTS	-	-	-	2	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	151	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	381	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	1 764	112	149	415	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	1 761	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	3	112	149	415	-
15	PRODUCER CONSUMPTION	-	-	-	1	81	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	112	129	624	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	309	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	X	-	-
25	CHEMICALS	-	-	-	X	-	-
26	OTHER MANUFACTURING	-	-	-	X	-	-
27	TOTAL MANUFACTURING	-	-	-	42	-	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	42	309	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	-	-
39	RESIDENTIAL	-	-	112	38	142	-
40	PUBLIC ADMINISTRATION	-	-	-	-	7	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	49	167	-
42	STATISTICAL DIFFERENCE	-	3	-	19	-	-

TABLEAU 13A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 3 -	
			36.3	56.8		PRODUCTION	1
			16.9			EXPORTATIONS	2
			251.1			IMPORTATIONS	3
			-50.8			TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
			355.1	80.5		DISPONIBILITE	8
			22.8			TRANSFORME EN AUTRES COMBUSTIBLES	
			3.2			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
			329.0	80.5		DISPONIBILITE NETTE	14
			1.0	↑		AUTOCONSUMMATION	15
			4.0	↑		USAGE NON-ENERGETIQUE	16
			253.4	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
			52.5	↑		TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
			x	↑		FABRICANTS DE CIMENT	23
			x	↑		RAFFINAGE PETROLIER	24
			x	↑		PRODUITS CHIMIQUES	25
				↑		MANUFACTURIER - AUTRES	26
			0.4	↑		TOTAL MANUFACTURIER	27
			0.3	↑		FORESTIER	28
			3.1	↑		CONSTRUCTION	29
			56.3	↑		TOTAL INDUSTRIEL	30
			1.4	↑		SOCIETES FERROVIERS	31
			18.0	↑		LIGNES AERIENNES	32
				↑		MARITIMES	33
				↑		PIPELINES	34
			24.9	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			10.1	↑		VENTES AU DETAIL (POMPES)	36
			75.5	↑		TRANSPORT	41
			3.5	↑		AGRICULTURE	42
			5.1	↑		DOMESTIQUE	43
			66.6	↑		ADMINISTRATION PUBLIQUE	44
			46.4	↑		COMMERCES ET AUTRES INSTITUTIONS	45
			71.5	↑		DIFFERENCE STATISTIQUE	46
TERAJOULES							
1.6			1.240	290		PRODUCTION	1
1.0			0.60			EXPORTATIONS	2
360			9.34			IMPORTATIONS	3
			1.72			TRANSFERTS INTER-REGIONS	4
			x			VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
2.440			13.124	290		DISPONIBILITE	8
			1.14			TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
678			12.116	290	13.084	DISPONIBILITE NETTE	14
			4	↑	1.0	AUTOCONSUMMATION	15
			100	↑	1.0	USAGE NON-ENERGETIQUE	16
			9.437	↑	10.302	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
			2.042	↑	2.351	TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
				↑		RAFFINAGE PETROLIER	24
				↑		PRODUITS CHIMIQUES	25
				↑		MANUFACTURIER - AUTRES	26
			16	↑	58	TOTAL MANUFACTURIER	27
			1.1	↑	1.1	FORESTIER	28
			1.89	↑	1.89	CONSTRUCTION	29
			2.189	↑	2.539	TOTAL INDUSTRIEL	30
			4.4	↑	4.4	SOCIETES FERROVIERS	31
				↑		LIGNES AERIENNES	32
				↑		MARITIMES	33
				↑		PIPELINES	34
				↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
				↑		VENTES AU DETAIL (POMPES)	36
			2.743	↑	2.743	TRANSPORT	41
			1.0	↑	1.0	AGRICULTURE	42
			1.0	↑	1.0	DOMESTIQUE	43
			1.0	↑	1.0	ADMINISTRATION PUBLIQUE	44
			1.0	↑	1.0	COMMERCES ET AUTRES INSTITUTIONS	45
			2.506	↑	2.528	DIFFERENCE STATISTIQUE	46

TABLE 13B. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1981 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	140.9	7.9	-	397.5	-
2	EXPORTS	-	-	-	0.2	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	22.2	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	6.2	-	-0.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	134.7	7.9	22.2	397.5	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	135.2	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	-	-0.5	7.9	22.2	397.5	-
16	PRODUCER CONSUMPTION	-	-	-	0.1	47.3	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	-	-	7.9	22.5	579.2	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	259.9	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	-	-
25	PETROLEUM REFINING	-	-	-	X	-	-
26	CHEMICALS	-	-	-	X	-	-
27	OTHER MANUFACTURING	-	-	-	X	-	-
28	TOTAL MANUFACTURING	-	-	-	8.9	-	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	8.9	259.9	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	-	-
40	RESIDENTIAL	-	-	7.9	7.6	154.8	-
41	PUBLIC ADMINISTRATION	-	-	-	-	5.3	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	5.9	159.2	-
43	STATISTICAL DIFFERENCE	-	-0.5	-	-0.4	13.2	-
TERAJOULES							
1	PRODUCTION	-	5 426	294	-	1 431	-
2	EXPORTS	-	-	-	4	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	584	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	240	-	-2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	5 186	294	582	1 431	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	5 206	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	-	-20	294	582	1 431	-
16	PRODUCER CONSUMPTION	-	-	-	3	170	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	-	-	294	589	2 085	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	936	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	-	-
25	PETROLEUM REFINING	-	-	-	X	-	-
26	CHEMICALS	-	-	-	X	-	-
27	OTHER MANUFACTURING	-	-	-	X	-	-
28	TOTAL MANUFACTURING	-	-	-	244	-	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	244	936	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	-	-
40	RESIDENTIAL	-	-	294	195	557	-
41	PUBLIC ADMINISTRATION	-	-	-	-	19	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	150	573	-
43	STATISTICAL DIFFERENCE	-	-20	-	-10	48	-

TABLEAU 13B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1981 TRIMESTRE 3

TOTAL PRIMARY SOURCES		COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY	
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE	
	KILOTONNES	GIGALITRES	MEGALITRES			- CUMULATIF DE L'ANNEE -
			95.6			PRODUCTION
			16.9			EXPORTATIONS
			471.4			IMPORTATIONS
			10.4			TRANSFERTS INTER-REGIONS
						VARIATION DES STOCKS
						TRANSFERTS INTER-PRODUITS
						AUTRES AJUSTEMENTS
	-	-	573.5	242.2		DISPONIBILITE
			71.3			TRANSFORME EN AUTRES COMBUSTIBLES
			6.3			A) ENERGIE ELECTRIQUE - PAR SERVICES
						B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
						D) PRODUCTION DE VAPEUR
	-	-	496.0	242.2		DISPONIBILITE NETTE
			4.7	↑		AUTOCONSUMMATION
			5.0	↑		USAGE NON-ENERGETIQUE
	-	-	482.0	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL
				↑		MINES DE FER
	-	-	104.4	↑		TOTAL MINIER
				↑		PATES ET PAPIER
				↑		SIDERURGIE
				↑		FONTE ET AFFINAGE
				↑		FABRICANTS DE CIMENT
				↑		RAFFINAGE PETROLIER
				↑		PRODUITS CHIMIQUES
				↑		MANUFACTURIER - AUTRES
	-	-	2.3	↑		TOTAL MANUFACTURIER
			6.0	↑		FORESTIER
			4.0	↑		CONSTRUCTION
	-	-	113.9	↑		TOTAL INDUSTRIEL
			4.0	↑		SOCIETES FERROVIAIRES
			4.0	↑		LIGNES AERIENNES
			4.0	↑		MARITIMES
			4.0	↑		PIPELINES
			4.0	↑		TRANSPORT COMMERCIAL ET EN COMMUN
			4.0	↑		VENTES AU DETAIL (POMPES)
	-	-	149.3	↑		TRANSPORT
			6.0	↑		AGRICULTURE
			19.6	↑		DOMESTIQUE
			10.0	↑		ADMINISTRATION PUBLIQUE
			4.0	↑		COMMERCES ET AUTRES INSTITUTIONS
	-	-	3.7	↑		DIFFERENCE STATISTIQUE
		TERAJOULES				
			7 493	872		PRODUCTION
						EXPORTATIONS
						IMPORTATIONS
						TRANSFERTS INTER-REGIONS
						VARIATION DES STOCKS
						TRANSFERTS INTER-PRODUITS
						AUTRES AJUSTEMENTS
	-	-	21 350	872		DISPONIBILITE
						TRANSFORME EN AUTRES COMBUSTIBLES
						A) ENERGIE ELECTRIQUE - PAR SERVICES
						B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
						D) PRODUCTION DE VAPEUR
	-	-	18 351	872	21 510	DISPONIBILITE NETTE
				↑		AUTOCONSUMMATION
				↑		USAGE NON-ENERGETIQUE
	-	-	17 943	↑	20 912	USAGE ENERGETIQUE - ECOULEMENT FINAL
				↑		MINES DE FER
	-	-	4 029	↑	4 965	TOTAL MINIER
				↑		PATES ET PAPIER
				↑		SIDERURGIE
				↑		FONTE ET AFFINAGE
				↑		FABRICANTS DE CIMENT
				↑		RAFFINAGE PETROLIER
				↑		PRODUITS CHIMIQUES
				↑		MANUFACTURIER - AUTRES
	-	-	90	↑	334	TOTAL MANUFACTURIER
				↑		FORESTIER
				↑		CONSTRUCTION
	-	-	4 396	↑	5 576	TOTAL INDUSTRIEL
				↑		SOCIETES FERROVIAIRES
			640	↑		LIGNES AERIENNES
				↑		MARITIMES
				↑		PIPELINES
			1 370	↑		TRANSPORT COMMERCIAL ET EN COMMUN
				↑		VENTES AU DETAIL (POMPES)
	-	-	5 400	↑	5 400	TRANSPORT
				↑		AGRICULTURE
				↑		DOMESTIQUE
				↑		ADMINISTRATION PUBLIQUE
				↑		COMMERCES ET AUTRES INSTITUTIONS
	-	-	18	↑		DIFFERENCE STATISTIQUE

TABLE 13C. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1981 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
	- QUARTER 3 -						
			THOUSANDS OF CUBIC METRES				
1	PRODUCTION		0.9	10.8	2.7	6.7	19.0
2	EXPORTS		-	-	-	-	-
3	IMPORTS		-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	31.9	29.4	90.3	38.3
5	STOCK VARIATION (CHANGE AND ADJ.)			5.5	-6.2	-25.1	21.8
6	INTER-PRODUCT TRANSFERS	-		0.6	-1.5	20.0	18.2
7	OTHER PRODUCTS USED						
8	AVAILABILITY	-	0.9	37.8	36.8	128.7	17.3
9	TRANSFORMED TO OTHER FUELS						
10	A) ELECTRICITY - BY UTILITIES		-	-	-	22.8	-
11	- BY INDUSTRY			-	-	3.2	-
12	D) STEAM GENERATION		-	-	-	-	-
14	NET SUPPLY	-	0.9	37.8	36.8	102.7	17.3
15	PRODUCER CONSUMPTION	-	0.9	-	-	-	-
16	NON-ENERGY USE	†		-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	39.2	31.6	93.5	21.4
18	IRON MINES	†		-	-	-	-
19	TOTAL MINING	†	-	-	3.6	36.9	7.0
20	PULP AND PAPER	†					
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†		-	-	-	-
23	CEMENT	†	-	-	-	-	-
24	CHEMICALS	†				X	-
25	OTHER MANUFACTURING	†				X	0.1
26	TOTAL MANUFACTURING	†	-	-	-	0.3	0.1
27	FORESTRY	†		-	-	0.3	-
28	CONSTRUCTION	†		-	-	1.7	1.4
30	TOTAL INDUSTRIAL	†	-	-	3.7	39.2	8.4
31	RAILWAYS	†				1.4	-
32	CANADIAN AIRLINES	†				-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†		-	-	-	-
35	FOREIGN MARINE	†		-	-	-	-
36	PIPELINES	†		-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†		3.2	-	20.6	-
38	RETAIL PUMP SALES	†	-	27.1	-	5.0	-
41	TRANSPORTATION	†	-	30.3	-	27.0	-
42	AGRICULTURE	†		1.3	-	2.3	-
43	RESIDENTIAL	†		-	2.1	-	2.9
44	PUBLIC ADMINISTRATION	†		5.3	23.2	25.1	5.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	2.4	2.6	-	4.8
46	STATISTICAL DIFFERENCE	†	-	-1.4	5.2	9.2	-4.2
			TERAJOULES				
1	PRODUCTION		39	374	102	259	736
2	EXPORTS			-		-	-
3	IMPORTS						-
4	INTER-REGIONAL TRANSFERS			1 105	1 109	3 495	1 481
5	STOCK VARIATION (CHANGE AND ADJ.)			190	- 232	- 971	843
6	INTER-PRODUCT TRANSFERS			22	-55	773	- 705
7	OTHER PRODUCTS USED			-			
8	AVAILABILITY	-	39	1 311	1 387	4 980	669
9	TRANSFORMED TO OTHER FUELS						
10	A) ELECTRICITY - BY UTILITIES		-			884	-
11	- BY INDUSTRY					124	-
12	D) STEAM GENERATION					-	-
14	NET SUPPLY	-	39	1 311	1 387	3 972	669
15	PRODUCER CONSUMPTION	-	39	1	-	-	-
16	NON-ENERGY USE	†					-
17	ENERGY USE - FINAL DEMAND	†	-	1 359	1 191	3 617	829
18	IRON MINES	†					
19	TOTAL MINING	†	-	-	137	1 427	270
20	PULP AND PAPER	†					
21	IRON AND STEEL	†	-				-
22	SMELTING AND REFINING	†					-
23	CEMENT	†					-
24	CHEMICALS	†				X	-
25	OTHER MANUFACTURING	†				X	3
26	TOTAL MANUFACTURING	†	-	-	-	13	3
27	FORESTRY	†				12	
28	CONSTRUCTION	†			1	64	54
30	TOTAL INDUSTRIAL	†	-	-	138	1 516	327
31	RAILWAYS	†				53	-
32	CANADIAN AIRLINES	†					-
33	FOREIGN AIRLINES	†	-				-
34	DOMESTIC MARINE	†					-
35	FOREIGN MARINE	†					-
36	PIPELINES	†					-
37	ROAD TRANSPORT AND URBAN TRANSIT	†		112	-	798	-
38	RETAIL PUMP SALES	†		939	-	194	-
41	TRANSPORTATION	†	-	1 051	-	1 044	-
42	AGRICULTURE	†		44	-	88	-
43	RESIDENTIAL	†		-	80	-	113
44	PUBLIC ADMINISTRATION	†		182	874	969	203
45	COMMERCIAL AND OTHER INSTITUTIONAL	†		81	99	-	187
46	STATISTICAL DIFFERENCE	†	-	-49	196	355	- 161

TABLEAU 13C. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
-	-	-0.3	4.2	-4.9	36.3	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	16.9	-	16.9	IMPORTATIONS	3
-	-	8.8	49.0	3.0	251.1	TRANSFERTS INTER-REGIONS	4
-	-	-4.4	19.1	-69.2	-50.8	VARIATION DES STOCKS	5
-	-	-0.6	-0.3	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
3.2	-	12.3	50.7	67.3	355.1	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	22.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	3.2	- PAR INDUSTRIES	
3.2	-	12.3	50.7	67.3	329.0	D) PRODUCTION DE VAPEUR	
-	-	-	-	-	1.0	DISPONIBILITE NETTE	14
-	-	-	-	3.2	3.2	AUTOCONSUMMATION	15
5.4	-	8.3	53.8	-	253.4	USAGE NON-ENERGETIQUE	16
5.0	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	52.5	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	
-	-	-	-	-	-	SIDERURGIE	
-	-	-	-	-	-	FORTE ET AFFINAGE	
-	-	-	-	-	-	FABRICANTS DE CIMENT	
-	-	-	-	-	X	PRODUITS CHIMIQUES	
-	-	-	-	-	X	MANUFACTURIER - AUTRES	
-	-	-	-	-	0.4	TOTAL MANUFACTURIER	27
-	-	-	-	-	0.3	FORESTIER	
5.0	-	-	-	-	3.1	CONSTRUCTION	
-	-	-	-	-	56.3	TOTAL INDUSTRIEL	30
-	-	1.9	15.9	-	1.4	SOCIETES FERROVIERES	
-	-	-	0.3	-	17.8	LIGNES AERIENNES CANADIENNES	
-	-	-	-	-	0.3	LIGNES AERIENNES ETRANGERES	
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	
-	-	-	-	-	-	PIPELINES	
-	-	-	-	-	23.9	TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	-	32.1	VENTES AU DETAIL (POMPES)	
-	-	1.9	16.3	-	75.5	TRANSPORT	41
-	-	-	-	-	3.5	AGRICULTURE	
1.5	-	1.2	6.2	-	5.1	DOMESTIQUE	
-	-	5.2	31.4	-	66.6	ADMINISTRATION PUBLIQUE	
-2.3	-	4.0	-3.1	64.1	46.4	COMMERCES ET AUTRES INSTITUTIONS	
-	-	-	-	-	71.5	DIFFERENCE STATISTIQUE	46
TERAJOULES							
-44	-	-11	153	-190	1 382	PRODUCTION	
-	-	-	-	-	-	EXPORTATIONS	
-	-	-	608	-	608	IMPORTATIONS	
14	-	296	1 761	122	9 382	TRANSFERTS INTER-REGIONS	
-	-	-148	688	-2 439	-1 748	VARIATION DES STOCKS	
-	-	-21	-11	-	3	TRANSFERTS INTER-PRODUITS	
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	
132	-	411	1 823	2 371	13 124	DISPONIBILITE	8
-	-	-	-	-	884	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	124	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
132	-	411	1 823	2 371	12 116	D) PRODUCTION DE VAPEUR	
-	-	-	-	-	40	DISPONIBILITE NETTE	14
-	-	-	-	133	133	AUTOCONSUMMATION	15
227	-	278	1 935	-	9 437	USAGE NON-ENERGETIQUE	16
208	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	2 042	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	
-	-	-	-	-	-	SIDERURGIE	
-	-	-	-	-	-	FORTE ET AFFINAGE	
-	-	-	-	-	-	FABRICANTS DE CIMENT	
-	-	-	-	-	X	PRODUITS CHIMIQUES	
-	-	-	-	-	X	MANUFACTURIER - AUTRES	
-	-	-	-	-	16	TOTAL MANUFACTURIER	27
-	-	-	-	-	12	FORESTIER	
208	-	-	-	-	119	CONSTRUCTION	
-	-	-	-	-	2 189	TOTAL INDUSTRIEL	30
-	-	63	573	-	53	SOCIETES FERROVIERES	
-	-	-	12	-	636	LIGNES AERIENNES CANADIENNES	
-	-	-	-	-	12	LIGNES AERIENNES ETRANGERES	
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	
-	-	-	-	-	-	PIPELINES	
-	-	-	-	-	910	TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	63	585	-	1 133	VENTES AU DETAIL (POMPES)	
-	-	-	-	-	-	TRANSPORT	41
-	-	-	-	-	132	AGRICULTURE	
-	-	-	-	-	193	DOMESTIQUE	
-	-	40	221	-	2 509	ADMINISTRATION PUBLIQUE	
-	-	174	1 129	-	1 671	COMMERCES ET AUTRES INSTITUTIONS	
-95	-	133	-112	2 238	2 506	DIFFERENCE STATISTIQUE	46

TABLE 13D. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1981 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE & STOVE OIL	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERS
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	2.7	22.1	2.7	6.9	30.6
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	67.0	69.8	147.9	99.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	8.0	7.7	-16.0	30.4
6	INTER-PRODUCT TRANSFERS	-	-	0.7	-8.1	20.4	-11.9
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	2.7	81.8	56.7	191.2	87.6
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	71.3	-
11	- BY INDUSTRY	-	-	-	-	6.3	-
12	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	2.7	81.8	56.7	113.7	87.6
15	PRODUCER CONSUMPTION	-	2.7	-	0.1	-	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	75.5	66.4	143.4	78.2
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	22.5	60.3	16.6
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	-	X	0.2
27	TOTAL MANUFACTURING	†	-	-	-	2.2	0.2
28	FORESTRY	†	-	-	-	0.5	-
29	CONSTRUCTION	†	-	-	0.5	3.6	2.5
30	TOTAL INDUSTRIAL	†	-	-	23.0	66.6	19.3
31	RAILWAYS	†	-	-	-	2.2	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	4.2	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	7.4	-	28.8	-
38	RETAIL PUMP SALES	†	-	53.0	-	7.9	-
41	TRANSPORTATION	†	-	60.3	-	43.1	-
42	AGRICULTURE	†	-	2.0	-	4.0	-
43	RESIDENTIAL	†	-	-	5.1	-	14.7
44	PUBLIC ADMINISTRATION	†	-	8.2	29.7	29.7	22.7
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	5.1	8.7	-	21.3
46	STATISTICAL DIFFERENCE	†	-	6.2	-9.8	-29.7	9.4
		TERAJOULES					
1	PRODUCTION	-	111	767	102	268	1 184
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	2 322	2 631	5 721	3 844
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	276	290	- 619	1 177
6	INTER-PRODUCT TRANSFERS	-	-	23	- 306	788	- 462
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	111	2 835	2 137	7 396	3 388
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2 756	-
11	- BY INDUSTRY	-	-	-	-	242	-
12	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	111	2 835	2 137	4 397	3 388
15	PRODUCER CONSUMPTION	-	111	1	3	-	2
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	2 618	2 502	5 548	3 023
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	848	2 331	643
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	-	X	7
27	TOTAL MANUFACTURING	†	-	-	-	84	7
28	FORESTRY	†	-	-	-	21	-
29	CONSTRUCTION	†	-	-	18	139	98
30	TOTAL INDUSTRIAL	†	-	-	866	2 575	748
31	RAILWAYS	†	-	-	-	85	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	163	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	255	-	1 115	-
38	RETAIL PUMP SALES	†	-	1 836	-	305	-
41	TRANSPORTATION	†	-	2 091	-	1 668	-
42	AGRICULTURE	†	-	68	-	157	-
43	RESIDENTIAL	†	-	-	191	-	571
44	PUBLIC ADMINISTRATION	†	-	283	1 117	1 149	879
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	176	327	-	826
46	STATISTICAL DIFFERENCE	†	-	216	- 368	-1 151	363

TABLEAU 13D. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1981 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
10.9	-	-0.4	15.0	4.0	29.5	PRODUCTION	1
						EXPORTATIONS	2
0.4	-	18.3	61.8	6.1	86.6	IMPORTATIONS	3
13.4	-	-9.4	7.3	10.1	16.4	TRANSFERTS INTER-REGIONS	4
	-	-0.7	-0.3			VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
8.3	-	26.6	86.2	32.5	573.5	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						DIPRODUCTION DE VAPEUR	13
8.3	-	26.6	86.2	32.5	496.0	DISPONIBILITE NETTE	14
1.9				5.1	4.7	AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
5.5	-	14.3	98.7	-	482.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
5.0	-	-	-	-	104.4	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
-	-	-	-	-	2.3	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
5.0	-	-	-	-	113.9	TOTAL INDUSTRIEL	30
			4.1		1.1	SOCIETES FERROVIERS	31
			0.9		44.9	LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
-	-	2.9	43.0	-	149.3	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
0.6	-	1.5	1.0		1.0	ADMINISTRATION PUBLIQUE	44
	-	10.0	44.1		36.0	COMMERCES ET AUTRES INSTITUTIONS	45
0.9	-	12.3	-12.5	26.9	3.7	DIFFERENCE STATISTIQUE	46
TERAJOULES							
344	-	-13	3 096	1 151	5 568	PRODUCTION	1
						EXPORTATIONS	2
34	-	1.1	3 096	1 151	7 640	IMPORTATIONS	3
378	-	12.4	3 096	1 151	14 481	TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
345	-	891	3 096	1 151	21 350	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						PAR INDUSTRIES	10
						DIPRODUCTION DE VAPEUR	13
345	-	891	3 096	1 151	18 351	DISPONIBILITE NETTE	14
14					14	AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
228	-	478	3 546	-	17 943	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
208	-	-	-	-	4 029	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
-	-	-	-	-	90	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
208	-	-	-	-	4 396	TOTAL INDUSTRIEL	30
		95			1.1	SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
-	-	96	1 544	-	5 401	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
334	-	49	1 544		3 396	ADMINISTRATION PUBLIQUE	44
		334	1 544		3 396	COMMERCES ET AUTRES INSTITUTIONS	45
38	-	412	-450	921	-37	DIFFERENCE STATISTIQUE	46

YUKON AND NWT - 1981 QUARTER 3

TABLE 13E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	-1.1	-	-1.2	-2.6	-4.9
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	0.5	1.3	1.2	-	3.0
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-67.6	-	-4.0	2.4	-69.2
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	67.0	1.3	4.0	-5.0	67.3
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	0.2	1.7	1.3	-	3.2
29	CONSTRUCTION	-	-	1.7	0.1	-	1.8
30	TOTAL INDUSTRIAL	-	-	1.7	0.6	-	2.3
41	TRANSPORTATION	-	-	-	0.2	-	0.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	0.2	-	0.5	-	0.7
46	STATISTICAL DIFFERENCE	-	66.9	-0.4	2.6	-5.0	64.1

TABLE 13F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		KILOTONNES					
1	PRODUCTION						-
2	EXPORTS		-	-	-		-
3	IMPORTS						-
4	INTER-REGIONAL TRANSFERS	-		-		-	-
5	STOCK VARIATION (CHANGE AND ADJ.)			-	-	-	-
7	OTHER ADJUSTMENTS			-		-	-
8	AVAILABILITY	-	-	-	-	-	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES						
10	- BY INDUSTRY				-	-	
11	B) COKE AND MANUFACTURED GASES						
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	-	-	-	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 13G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-	-	72	-	-	-
3	BY INDUSTRY	-	-	9	-	-	-
3	TOTAL	-	-	80	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	-	-	223	-	-	-
6	BY INDUSTRY	-	-	19	-	-	-
6	TOTAL	-	-	242	-	-	-

YUKON ET TNO - 1981 TRIMESTRE 3

TABEAU 13E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE					CUMULATIF DE L'ANNEE		
					MILLIERS DE METRES CUBES		
-	-1.1	-	-	-3.7	-4.8	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	0.8	1.7	3.7	0.1	6.3	TRANSFERTS INTER-REGIONS	4
-	-32.4	-	0.2	1.2	-31.0	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	32.1	1.7	3.5	-4.7	32.5	DISPONIBILITE	8
-	-	-	-	-	-	AUTOCONSOMMATION	15
-	0.3	2.0	3.3	-	5.6	USAGE NON ENERGETIQUE	16
-	-	2.0	0.2	-	2.2	CONSTRUCTION	29
-	-	2.0	1.6	-	3.6	TOTAL INDUSTRIEL	30
-	-	-	0.6	-	0.6	TRANSPORT	41
-	0.3	-	1.1	-	1.5	COMMERCES ET AUTRES INSTITUTIONS	45
-	31.7	-0.3	0.1	-4.7	26.9	DIFFERENCE STATISTIQUE	46

TABEAU 13F. DETAILS DE CHARBON

BITUMEUX CANADIEN	PRODUITS MINIER	COKE	PRODUITS INDUSTRIELS	PRODUITS DOMESTIQUES	PRODUITS AUTRES		
YEAR TO DATE					CUMULATIF DE L'ANNEE		
					MILLIERS DE METRES CUBES		
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	DIPRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
-	-	-	-	-	-	USAGE NON ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 13G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES					CUMULATIF DE L'ANNEE		
					TRIMESTRE 3		
-	-	-	-	-	72	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	-	-	-	-	9	PAR SERVICES	1
-	-	-	-	-	80	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
					CUMULATIF DE L'ANNEE		
-	-	-	-	-	223	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	-	-	-	-	19	PAR SERVICES	4
-	-	-	-	-	-	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 3

		CANADA				NEWFOUNDLAND	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	3 923.8	2 447.1	3 387.9	9 758.7	X	X
2	EXPORTS	2 184.7	1 426.7	2 182.3	5 793.7	X	X
3	IMPORTS	-	-	-	-	X	X
4	INTER-REGIONAL TRANSFERS	-	-	-	-	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	788.2	290.0	- 177.8	900.5	X	X
6	INTER-PRODUCT TRANSFERS	-	-	-	-	X	X
7	OTHER PRODUCTS USED	-	-	-	-	X	X
8	AVAILABILITY	950.8	730.3	1 383.5	3 064.6	5.9	-
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	616.3	-	616.3	-	-
13	REFINERY PRODUCED LPG'S (NET)	598.5	66.1	-	664.6	2.4	-
14	NET SUPPLY	1 549.4	180.1	1 383.5	3 112.9	8.3	-
15	PRODUCER CONSUMPTION	19.8	42.0	-	61.8	-	-
16	NON-ENERGY USE	1.3	131.8	1 365.9	1 499.0	-	-
17	ENERGY USE - FINAL DEMAND	1 544.6	32.8	-	1 577.4	10.0	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	357.6	13.3	-	370.9	2.1	-
27	TOTAL MANUFACTURING	357.6	13.3	-	370.9	2.1	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	357.6	13.3	-	370.9	2.1	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	41.2	-	-	41.2	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	41.2	-	-	41.2	-	-
38	AGRICULTURE	144.7	-	-	144.7	-	-
39	RESIDENTIAL	588.3	10.0	-	598.3	4.2	-
40	PUBLIC ADMINISTRATION	4.5	5.6	-	10.1	-	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	408.3	3.9	-	412.2	3.8	-
42	STATISTICAL DIFFERENCE	-16.4	-26.4	17.6	-25.3	-1.7	-
		TERAJOULES					
1	PRODUCTION	100 174	70 035	62 202	232 411	X	X
2	EXPORTS	55 775	40 833	40 066	136 675	X	X
3	IMPORTS	-	-	-	-	X	X
4	INTER-REGIONAL TRANSFERS	-	-	-	-	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	20 124	8 301	-3 265	25 160	X	X
6	INTER-PRODUCT TRANSFERS	-	-	-	-	X	X
7	OTHER PRODUCTS USED	-	-	-	-	X	X
8	AVAILABILITY	24 275	20 901	25 400	70 576	151	-
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	17 638	-	17 638	-	-
13	REFINERY PRODUCED LPG'S (NET)	15 280	1 892	-	17 172	61	-
14	NET SUPPLY	39 555	5 155	25 400	70 111	212	-
15	PRODUCER CONSUMPTION	506	1 202	-	1 708	-	-
16	NON-ENERGY USE	34	3 771	25 077	28 882	-	-
17	ENERGY USE - FINAL DEMAND	39 434	939	-	40 373	255	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	9 130	381	-	9 511	52	-
27	TOTAL MANUFACTURING	9 130	381	-	9 511	52	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	9 130	381	-	9 511	52	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	1 053	-	-	1 053	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	1 053	-	-	1 053	-	-
38	AGRICULTURE	3 694	-	-	3 694	-	-
39	RESIDENTIAL	15 019	285	-	15 304	107	-
40	PUBLIC ADMINISTRATION	114	161	-	275	-	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	10 424	112	-	10 536	96	-
42	STATISTICAL DIFFERENCE	- 419	- 756	323	- 853	-43	-

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 3

TERRE-NEUVE		PRINCE EDWARD ISLAND - ILE-DU-PRINCE-EDOUARD					
Produit	Quantité	Produit	Quantité	Produit	Quantité		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	5.9	--	-	-	--	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
-	2.4	7.7				C) PRODUITS RAFFINES	
-	8.3	7.7	-	-	7.7	LPG DE RAFFINERIES (NETTE)	
						DISPONIBILITE NETTE	14
						AUTOCONSOMMATION	
						USAGE NON ENERGETIQUE	
-	10.0	7.8	-	-	7.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	
						TOTAL MINIER	19
						PATES ET PAPIER	
						SIDERURGIE	
-	X	-				FONTE ET AFFINAGE	
-	X	-				FABRICANTS DE CIMENT	
-	X	X				RAFFINAGE PETROLIER	
-	2.1	X				PRODUITS CHIMIQUES	
-	2.1	1.6	-	-	1.6	MANUFACTURIER - AUTRES	
						TOTAL MANUFACTURIER	27
						FORESTIER	
						CONSTRUCTION	
-	2.1	1.6	-	-	1.6	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	
						LIGNES AERIENNES	
						MARITIMES	
						PIPELINES	
						TRANSPORT COMMERCIAL ET EN COMMUN	
						VENTES AU DETAIL (POMPES)	
-	-	-	-	-	-	TRANSPORT	41
						AGRICULTURE	
-	4.2	3.2				DOMESTIQUE	
-	3.8	2.9				ADMINISTRATION PUBLIQUE	
-	-1.7	--	-	-	--	COMMERCES ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	151	--	-	-	--	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
-	61	198				C) PRODUITS RAFFINES	
-	212	197	-	-	197	LPG DE RAFFINERIES (NETTE)	
						DISPONIBILITE NETTE	14
						AUTOCONSOMMATION	
						USAGE NON ENERGETIQUE	
-	255	198	-	-	198	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	
						TOTAL MINIER	19
						PATES ET PAPIER	
						SIDERURGIE	
-	X	-				FONTE ET AFFINAGE	
-	X	-				FABRICANTS DE CIMENT	
-	X	X				RAFFINAGE PETROLIER	
-	52	X				PRODUITS CHIMIQUES	
-	52	41	-	-	41	MANUFACTURIER - AUTRES	
						TOTAL MANUFACTURIER	27
						FORESTIER	
						CONSTRUCTION	
-	52	41	-	-	41	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	
						LIGNES AERIENNES	
						MARITIMES	
						PIPELINES	
						TRANSPORT COMMERCIAL ET EN COMMUN	
						VENTES AU DETAIL (POMPES)	
-	-	-	-	-	-	TRANSPORT	41
						AGRICULTURE	
-	107	83				DOMESTIQUE	
-	96	74				ADMINISTRATION PUBLIQUE	
-	-43	-1	-	-	-1	COMMERCES ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	46

NOTE LIGNES 1-12 15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 3

		NOVA SCOTIA - NOUVELLE-ECOSSE				NEW BRUNSWICK	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
-YEAR TO DATE-		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	18.5	-3.0	-	15.4	11.6	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	38.2	-	-	38.2	28.1	-
13	REFINERY PRODUCED LPG'S (NET)	56.7	-3.0	-	53.6	39.7	-
14	NET SUPPLY	-	-	-	-	-	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	58.6	-	-	58.6	41.2	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	X	X	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	12.5	-	-	12.5	9.0	-
26	OTHER MANUFACTURING	12.5	-	-	12.5	9.0	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	12.5	-	-	12.5	9.0	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	25.3	-	-	25.3	18.2	-
39	RESIDENTIAL	-	-	-	-	-	-
40	PUBLIC ADMINISTRATION	20.8	-	-	20.8	14.0	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-1.9	-3.0	-	-5.0	-1.4	-
42	STATISTICAL DIFFERENCE	-	-	-	-	-	-
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	472	-87	-	385	297	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	975	-	-	975	717	-
13	REFINERY PRODUCED LPG'S (NET)	1 447	-87	-	1 360	1 014	-
14	NET SUPPLY	-	-	-	-	-	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	1 497	-	-	1 497	1 051	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	X	X	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	319	-	-	319	230	-
26	OTHER MANUFACTURING	319	-	-	319	230	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	319	-	-	319	230	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	646	-	-	646	464	-
39	RESIDENTIAL	-	-	-	-	-	-
40	PUBLIC ADMINISTRATION	531	-	-	531	357	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-50	-87	-	- 137	-37	-
42	STATISTICAL DIFFERENCE	-	-	-	-	-	-

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 3

NOUVEAU-BRUNSWICK		QUEBEC				
ETATANT	CHANG. N° 1	ETATANT	ETATANT	ETATANT	CHANG. N° 1	
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-
X	X	-				1
X	X	76.2	0.1			2
X	X	-				3
X	X	261.1	-42.2			4
X	X	13.3	0.4			5
X	X	-				6
X	X	-				7
-	11.6	171.6	-42.7	-	128.9	8
						9
-	28.1	185.2	45.3	-	130.1	10
-	39.7	356.9	2.6	-	359.4	11
-	-	0.3	16.3	-	16.3	12
-	41.2	331.8	0.4	-	332.2	13
-	-	-	-	-	-	14
-	X	-				15
-	X	-				16
-	X	-				17
-	X	-				18
-	X	-				19
-	9.0	132.0	0.1	-	132.1	20
-	9.0	132.0	0.1	-	132.1	21
-	9.0	132.0	0.1	-	132.1	22
-	-	0.4				23
-	-	0.4				24
-	18.2	54.8		-	0.4	25
-	-	72.1				26
-	-	2.1				27
-	14.0	70.4	0.3			28
-	-1.4	24.8	-39.1	-	-14.3	29
TERAJOULES						30
X	X	-				31
X	X	1 945				32
X	X	-				33
X	X	6 667				34
X	X	340				35
X	X	-				36
X	X	-				37
-	297	4 381	-1 222	-	3 160	38
-	717	4 729		-		39
-	1 014	9 111	73	-	9 184	40
-	-	7	26.8	-	26.8	41
-	1 051	8 471	12	-	8 483	42
-	-	-	-	-	-	43
-	X	-				44
-	X	-				45
-	X	-				46
-	X	-				47
-	X	-				48
-	230	3 371		-	3 372	49
-	230	3 371	2	-	3 372	50
-	230	3 371	2	-	3 372	51
-	-	11				52
-	-	11				53
-	-	1 398				54
-	464	1 840				55
-	-	53				56
-	357	1 797				57
-	-37	633	-1 119	-	- 486	58
						59
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						100

NOTE: LIGNES 1-12/15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 3

		ONTARIO				MANITOBA	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	---	---	---	---	2.1	---
2	EXPORTS	746.0	400.0	1 052.3	2 198.3	277.1	164.9
3	IMPORTS	---	---	---	---	---	---
4	INTER-REGIONAL TRANSFERS	1 360.0	867.9	1 069.1	3 297.0	345.2	165.9
5	STOCK VARIATION (CHANGE AND ADJ.)	247.7	151.0	16.8	415.5	-0.1	-2.7
6	INTER-PRODUCT TRANSFERS	---	---	---	---	---	---
7	OTHER PRODUCTS USED	---	---	---	---	---	---
8	AVAILABILITY	366.4	316.8	---	683.2	70.4	3.7
9	TRANSFORMED TO OTHER FUELS:	---	---	---	---	---	---
10	A) ELECTRICITY - BY UTILITIES	---	---	---	---	---	---
11	- BY INDUSTRY	---	---	---	---	---	---
12	C) REFINED PRODUCTS	---	27.7	---	27.7	---	---
13	REFINERY PRODUCED LPG'S (NET)	-15.5	- 212.8	---	- 228.4	8.1	3.9
14	NET SUPPLY	350.9	76.3	---	427.1	78.5	7.7
15	PRODUCER CONSUMPTION	11.6	-0.8	---	10.8	0.3	2.0
16	NON-ENERGY USE	---	62.1	---	62.1	---	---
17	ENERGY USE - FINAL DEMAND	388.3	0.6	---	388.9	78.2	0.2
18	IRON MINES	---	---	---	---	---	---
19	TOTAL MINING	---	---	---	---	---	---
20	PULP AND PAPER	---	---	---	---	X	---
21	IRON AND STEEL	---	---	---	---	X	---
22	SMELTING AND REFINING	---	---	---	---	X	---
23	CEMENT	---	---	---	---	X	---
24	PETROLEUM REFINING	---	---	---	---	X	---
25	CHEMICALS	---	---	---	---	X	---
26	OTHER MANUFACTURING	79.1	---	---	79.1	21.7	---
27	TOTAL MANUFACTURING	79.1	---	---	79.1	21.7	---
28	FORESTRY	---	---	---	---	---	---
29	CONSTRUCTION	---	---	---	---	---	---
30	TOTAL INDUSTRIAL	79.1	---	---	79.1	21.7	---
31	RAILWAYS	---	---	---	---	---	---
34	AIRLINES	---	---	---	---	---	---
37	MARINE	---	---	---	---	---	---
38	PIPELINES	---	---	---	---	---	---
39	ROAD TRANSPORT AND URBAN TRANSIT	5.8	---	---	5.8	1.6	---
40	RETAIL PUMP SALES	---	---	---	---	---	---
41	TRANSPORTATION	5.8	---	---	5.8	1.6	---
42	AGRICULTURE	45.8	---	---	45.8	1.6	---
43	RESIDENTIAL	149.4	0.6	---	150.0	43.3	---
44	PUBLIC ADMINISTRATION	1.0	---	---	1.0	---	---
45	COMMERCIAL AND OTHER INSTITUTIONAL	107.2	---	---	107.2	10.0	0.2
46	STATISTICAL DIFFERENCE	-49.1	14.4	---	-34.7	---	5.5
		TERAJOULES					
1	PRODUCTION	1	---	---	1	55	---
2	EXPORTS	19 044	11 449	19 319	49 813	7 074	4 720
3	IMPORTS	---	---	---	---	---	---
4	INTER-REGIONAL TRANSFERS	34 720	24 840	19 628	79 188	8 814	4 748
5	STOCK VARIATION (CHANGE AND ADJ.)	6 323	4 322	309	10 954	-3	-78
6	INTER-PRODUCT TRANSFERS	---	---	---	---	---	---
7	OTHER PRODUCTS USED	---	---	---	---	---	---
8	AVAILABILITY	9 354	9 068	---	18 422	1 797	106
9	TRANSFORMED TO OTHER FUELS:	---	---	---	---	---	---
10	A) ELECTRICITY - BY UTILITIES	---	---	---	---	---	---
11	- BY INDUSTRY	---	---	---	---	---	---
12	C) REFINED PRODUCTS	---	794	---	794	---	---
13	REFINERY PRODUCED LPG'S (NET)	- 396	-6 092	---	-6 488	208	113
14	NET SUPPLY	8 957	2 183	---	11 140	2 005	219
15	PRODUCER CONSUMPTION	296	-22	---	274	8	56
16	NON-ENERGY USE	---	1 779	---	1 779	---	---
17	ENERGY USE - FINAL DEMAND	9 914	16	---	9 930	1 996	6
18	IRON MINES	---	---	---	---	---	---
19	TOTAL MINING	---	---	---	---	---	---
20	PULP AND PAPER	---	---	---	---	X	---
21	IRON AND STEEL	---	---	---	---	X	---
22	SMELTING AND REFINING	---	---	---	---	X	---
23	CEMENT	---	---	---	---	X	---
24	PETROLEUM REFINING	---	---	---	---	X	---
25	CHEMICALS	---	---	---	---	X	---
26	OTHER MANUFACTURING	2 020	---	---	2 020	554	---
27	TOTAL MANUFACTURING	2 020	---	---	2 020	554	---
28	FORESTRY	---	---	---	---	---	---
29	CONSTRUCTION	---	---	---	---	---	---
30	TOTAL INDUSTRIAL	2 020	---	---	2 020	554	---
31	RAILWAYS	---	---	---	---	---	---
34	AIRLINES	---	---	---	---	---	---
37	MARINE	---	---	---	---	---	---
38	PIPELINES	---	---	---	---	---	---
39	ROAD TRANSPORT AND URBAN TRANSIT	148	---	---	148	41	---
40	RETAIL PUMP SALES	---	---	---	---	---	---
41	TRANSPORTATION	148	---	---	148	41	---
42	AGRICULTURE	1 169	---	---	1 169	41	---
43	RESIDENTIAL	3 815	16	---	3 831	1 105	---
44	PUBLIC ADMINISTRATION	25	---	---	25	1	---
45	COMMERCIAL AND OTHER INSTITUTIONAL	2 736	---	---	2 736	254	6
46	STATISTICAL DIFFERENCE	-1 253	411	---	- 842	1	157

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 3

MANITOBA		SASKATCHEWAN					
ETANE	ETANE	ETANE	ETANE	ETANE	ETANE		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
-	2.1	31.4	16.9	-	48.4	PRODUCTION	1
-	442.0	288.3	75.3	1 130.0	1 493.6	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	511.1	444.1	47.6	1 130.0	1 621.7	TRANSFERTS INTER-REGIONS	4
-	-2.8	144.0	40.5	-	184.5	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	74.1	43.3	-51.3	-	-8.0	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	12.1	38.0	52.4	-	90.4	C) PRODUITS RAFFINES	12
-	86.2	81.3	1.2	-	82.4	LPG DE RAFFINERIES (NETTE)	13
-	2.3	2.9	0.1	-	3.1	DISPONIBILITE NETTE	14
-	-	0.4	-	-	0.4	AUTOCONSOMMATION	15
-	78.4	97.7	-	-	97.7	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	X	X	-	-	X	TOTAL MINIER	19
-	X	X	-	-	X	PATES ET PAPIER	20
-	X	X	-	-	X	SIDERURGIE	21
-	X	X	-	-	X	FONTE ET AFFINAGE	22
-	X	X	-	-	X	FABRICANTS DE CIMENT	23
-	X	X	-	-	X	RAFFINAGE PETROLIER	24
-	21.7	10.5	-	-	10.5	PRODUITS CHIMIQUES	25
-	21.7	10.5	-	-	10.5	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	21.7	10.5	-	-	10.5	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	1.6	4.6	-	-	4.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	1.6	4.6	-	-	4.6	TRANSPORT	41
-	1.6	6.9	-	-	6.9	AGRICULTURE	42
-	43.3	58.7	-	-	58.7	DOMESTIQUE	43
-	-	0.2	-	-	0.2	ADMINISTRATION PUBLIQUE	44
-	10.2	16.8	-	-	16.8	COMMERCES ET AUTRES INSTITUTIONS	45
-	5.5	-19.8	1.0	-	-18.8	DIFFERENCE STATISTIQUE	46
TERAJOULES							
-	55	803	484	-	1 287	PRODUCTION	1
-	11 794	7 360	2 155	20 747	30 262	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	13 562	11 338	1 363	20 747	33 448	TRANSFERTS INTER-REGIONS	4
-	-81	3 676	1 160	-	4 835	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	1 904	1 105	-1 467	-	- 362	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	321	970	1 500	-	2 471	C) PRODUITS RAFFINES	12
-	2 224	2 075	33	-	2 108	LPG DE RAFFINERIES (NETTE)	13
-	64	75	4	-	79	DISPONIBILITE NETTE	14
-	-	10	-	-	10	AUTOCONSOMMATION	15
-	2 002	2 495	-	-	2 495	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	X	X	-	-	X	PATES ET PAPIER	20
-	X	X	-	-	X	SIDERURGIE	21
-	X	X	-	-	X	FONTE ET AFFINAGE	22
-	X	X	-	-	X	FABRICANTS DE CIMENT	23
-	X	X	-	-	X	RAFFINAGE PETROLIER	24
-	X	X	-	-	X	PRODUITS CHIMIQUES	25
-	554	268	-	-	268	MANUFACTURIER - AUTRES	26
-	554	268	-	-	268	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	554	268	-	-	268	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	41	117	-	-	117	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	41	117	-	-	117	TRANSPORT	41
-	41	175	-	-	175	AGRICULTURE	42
-	1 105	1 498	-	-	1 498	DOMESTIQUE	43
-	1	6	-	-	6	ADMINISTRATION PUBLIQUE	44
-	260	430	-	-	430	COMMERCES ET AUTRES INSTITUTIONS	45
-	158	- 504	29	-	- 476	DIFFERENCE STATISTIQUE	46

NOTE: LIGNES 1-12, 15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 3

		ALBERTA				BRITISH COLUMBIA	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	3 847.5	2 373.5	3 387.9	9 608.9	42.7	56.6
2	EXPORTS	274.4	287.1	-	561.5	522.4	499.3
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-3 043.5	-1 431.1	-2 199.1	-6 673.8	578.6	389.8
5	STOCK VARIATION (CHANGE AND ADJ.)	355.5	95.2	- 194.6	256.1	26.7	5.5
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	174.0	560.1	1 383.5	2 117.5	72.1	-58.5
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	C) REFINED PRODUCTS	-	585.2	-	585.2	-	3.4
12	REFINERY PRODUCED LPG'S (NET)	224.8	103.8	-	328.6	81.5	73.5
13	NET SUPPLY	398.8	78.8	1 383.5	1 861.0	153.6	11.6
14	PRODUCER CONSUMPTION	3.6	0.1	-	3.7	1.3	15.6
15	NON-ENERGY USE	0.7	53.3	1 365.9	1 419.8	-	-
16	ENERGY USE - FINAL DEMAND	341.1	13.8	-	354.9	172.6	12.7
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	X	X	-	X	-	-
21	SMELTING AND REFINING	X	X	-	X	X	-
22	CEMENT	X	X	-	X	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	-	-
25	OTHER MANUFACTURING	56.7	8.1	-	64.8	28.7	-
26	TOTAL MANUFACTURING	56.7	8.1	-	64.8	28.7	-
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	56.7	8.1	-	64.8	28.7	-
30	RAILWAYS	-	-	-	-	-	-
31	AIRLINES	-	-	-	-	-	-
32	MARINE	-	-	-	-	-	-
33	PIPELINES	-	-	-	-	-	-
34	ROAD TRANSPORT AND URBAN TRANSIT	18.3	-	-	18.3	10.4	-
35	RETAIL PUMP SALES	-	-	-	-	-	-
36	TRANSPORTATION	18.3	-	-	18.3	10.4	-
37	AGRICULTURE	29.3	-	-	29.3	6.4	-
38	RESIDENTIAL	146.3	5.7	-	152.0	59.9	3.7
39	PUBLIC ADMINISTRATION	0.7	-	-	0.7	0.5	5.6
40	COMMERCIAL AND OTHER INSTITUTIONAL	89.9	-	-	89.9	66.7	3.3
41	STATISTICAL DIFFERENCE	53.4	11.5	17.6	82.5	-20.3	-16.7
		TERAJOULES					
1	PRODUCTION	98 226	67 931	62 202	228 358	1 090	1 620
2	EXPORTS	7 007	8 216	-	15 222	13 338	14 290
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	77 702	40 959	-40 375	- 159 036	14 772	11 155
5	STOCK VARIATION (CHANGE AND ADJ.)	9 076	2 726	-3 573	8 229	683	159
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	4 441	16 030	25 400	45 871	1 842	-1 674
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	C) REFINED PRODUCTS	-	16 747	-	16 747	-	97
12	REFINERY PRODUCED LPG'S (NET)	5 739	2 971	-	8 711	2 080	2 104
13	NET SUPPLY	10 181	2 254	25 400	37 835	3 921	333
14	PRODUCER CONSUMPTION	92	4	-	96	33	446
15	NON-ENERGY USE	17	1 525	25 077	26 619	-	-
16	ENERGY USE - FINAL DEMAND	8 709	395	-	9 104	4 407	363
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	X	X	-	X	-	-
21	SMELTING AND REFINING	X	X	-	X	X	-
22	CEMENT	X	X	-	X	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	-	-
25	OTHER MANUFACTURING	1 447	232	-	1 680	732	-
26	TOTAL MANUFACTURING	1 447	232	-	1 680	732	-
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	1 447	232	-	1 680	732	-
30	RAILWAYS	-	-	-	-	-	-
31	AIRLINES	-	-	-	-	-	-
32	MARINE	-	-	-	-	-	-
33	PIPELINES	-	-	-	-	-	-
34	ROAD TRANSPORT AND URBAN TRANSIT	467	-	-	467	267	-
35	RETAIL PUMP SALES	-	-	-	-	-	-
36	TRANSPORTATION	467	-	-	467	267	-
37	AGRICULTURE	748	-	-	748	162	-
38	RESIDENTIAL	3 735	162	-	3 897	1 530	107
39	PUBLIC ADMINISTRATION	17	-	-	17	13	161
40	COMMERCIAL AND OTHER INSTITUTIONAL	2 295	-	-	2 295	1 704	96
41	STATISTICAL DIFFERENCE	1 363	330	323	2 016	- 519	- 477

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 3

COLOMBIE-BRITANIQUE		YUKON AND N.W.T. - YUKON ET T.N.O.					
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE			
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
-	99.3	-	-	-	-	PRODUCTION	1
-	1 021.8	0.2	-	-	0.2	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	968.4	17.1	5.1	-	22.2	TRANSFERTS INTER-REGIONS	4
-	32.3	-0.1	-	-	-0.1	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	13.6	17.0	5.1	-	22.2	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	3.4	-	-	-	-	- PAR INDUSTRIES	10
-	155.0	-	-	-	-	C) PRODUITS RAFFINES	12
-	165.2	17.0	5.1	-	22.2	LPG DE RAFFINERIES (NETTE)	13
-	16.9	0.1	-	-	0.1	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
-	185.3	17.3	5.1	-	22.5	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	X	-	-	-	-	FONTE ET AFFINAGE	22
-	X	-	-	-	-	FABRICANTS DE CIMENT	23
-	X	X	X	-	X	RAFFINAGE PETROLIER	24
-	-	X	X	-	X	PRODUITS CHIMIQUES	25
-	28.7	X	X	-	X	MANUFACTURIER - AUTRES	26
-	28.7	3.8	5.1	-	8.9	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	28.7	3.8	5.1	-	8.9	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	10.4	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	41
-	10.4	-	-	-	-	TRANSPORT	41
-	6.4	-	-	-	-	AGRICULTURE	42
-	63.7	7.6	-	-	7.6	DOMESTIQUE	43
-	6.1	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	70.1	5.9	-	-	5.9	COMMERCES ET AUTRES INSTITUTIONS	45
-	-37.0	-0.4	-	-	-0.4	DIFFERENCE STATISTIQUE	46
TERAJOULES							
-	2 710	-	-	-	-	PRODUCTION	1
-	27 628	4	-	-	4	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	25 927	437	147	-	584	TRANSFERTS INTER-REGIONS	4
-	841	-2	-	-	-2	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	167	434	147	-	582	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	97	-	-	-	-	C) PRODUITS RAFFINES	12
-	4 184	-	-	-	-	LPG DE RAFFINERIES (NETTE)	13
-	4 254	434	147	-	582	DISPONIBILITE NETTE	14
-	479	3	-	-	3	AUTOCONSOMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	4 770	442	147	-	589	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	X	-	-	-	-	FONTE ET AFFINAGE	22
-	X	-	-	-	-	FABRICANTS DE CIMENT	23
-	X	X	X	-	X	RAFFINAGE PETROLIER	24
-	-	X	X	-	X	PRODUITS CHIMIQUES	25
-	732	X	X	-	X	MANUFACTURIER - AUTRES	26
-	732	97	147	-	244	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	732	97	147	-	244	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	267	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	41
-	267	-	-	-	-	TRANSPORT	41
-	162	-	-	-	-	AGRICULTURE	42
-	1 637	195	-	-	195	DOMESTIQUE	43
-	174	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	1 799	150	-	-	150	COMMERCES ET AUTRES INSTITUTIONS	45
-	- 995	-10	-	-	-10	DIFFERENCE STATISTIQUE	46

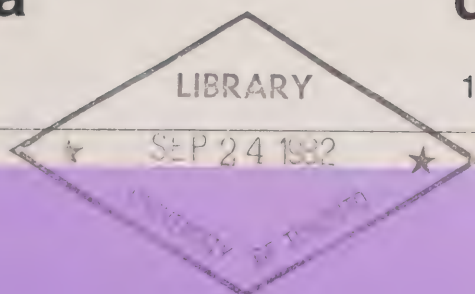
NOTE: LIGNES 1-12 15 POUR USINES DE GAZ SEULEMENT

Quarterly report on energy supply-demand in Canada

1981-IV

Bulletin trimestriel – disponibilité et écoulement d'énergie au Canada

1981-IV



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Manufacturing and Primary Industries
Division

Statistique Canada
Division des industries manufacturières
et primaires

Quarterly report on energy supply-demand in Canada

1981-IV

Bulletin trimestriel – disponibilité et écoulement d'énergie au Canada

1981-IV

Published under the authority of
the Minister of Supply and
Services Canada

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September 1982
5-3301-556

Price: Canada, \$6.00, \$24.00 a year
Other Countries, \$7.20, \$28.80 a year

Catalogue 57-003, Vol. 6, No. 4

ISSN 0702-0465

Ottawa

Publication autorisée par
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5-3301-556

Prix: Canada, \$6.00, \$24.00 par année
Autres pays, \$7.20, \$28.80 par année

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Ottawa

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P preliminary figures.

r revised figures.

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NOTE

Data for any quarter in a calendar year may be revised and included in the cumulative tables of a subsequent quarterly issue of that year. Given that further revisions to submitted data are received after the publication of the fourth quarter issue of any given year, it should be borne in mind that the statistical series shown in this publication are not necessarily the same in every detail as those shown in other annual publications produced by the Energy and Minerals Section of Statistics Canada. These latter publications are usually published after the fourth quarter issue of this publication.

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NOTA

On peut réviser et inclure les données d'un trimestre d'une année civile dans les tableaux cumulatifs d'un numéro trimestriel ultérieur de cette même année. Comme d'autres révisions aux données soumises sont reçues après publication du numéro du quatrième trimestre d'une année donnée, il faut se rappeler que les séries statistiques figurant dans cette publication ne sont pas nécessairement les mêmes à tous égards que celles présentées dans d'autres publications annuelles produites par la Section de l'énergie et des minéraux de Statistique Canada. Ces dernières publications paraissent ordinairement après le numéro du quatrième trimestre de la présente publication.

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INTRODUCTION

The first two editions of Catalogue 57-003 were special editions covering the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy - production, trade, inventory change, etc.

Commencing with the first quarter 1978 issue, not only are data on the supply of energy shown, but also a detailed breakout of the disposition of energy. This latter information is derived from quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys, which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over previous publications, it replaces the annual **Detailed Energy Supply and Demand in Canada**, Catalogue 57-207, the last edition of which relates to 1977. However, a word of caution is warranted, in that some responding companies are not able to distinguish between certain of the disposition categories - for example between "public administration" and "other commercial/institutional". Furthermore, "producer consumption" for electric power includes, not only "utility use", "transmission losses", etc., but also the category "unaccounted for" which is subject to variation because of cyclical billing.

The universes for all surveys forming the basis of this publication are characterized by very few but very large respondents - Hydro-Quebec, Imperial Oil Ltd., etc. Consequently, in general no "sample" surveys are employed; rather surveys of the total universe form the basis of this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

INTRODUCTION

Les deux premiers nos 57-003 au catalogue, étaient des numéros spéciaux pour les années 1976 et 1977 respectivement. Ceux-ci ne présentaient aucune donnée détaillée sur l'écoulement énergétique mais plutôt des données visant la disponibilité - production, commerce, variation des stocks, etc.

À la parution des données pour le premier trimestre de 1978 on offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie. Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration sur les précédentes, elle remplace la livraison annuelle du n° 57-207 au catalogue, **Disponibilité et écoulement d'énergie au Canada** dont le dernier numéro portait sur 1977. Toutefois, un brin d'avertissement s'impose - certaines compagnies répondantes ne peuvent distinguer entre certaines catégories - par exemple les catégories "administration publique" et "commerces et institutions". Par ailleurs, "autoconsommation des producteurs" dans le secteur de l'énergie électrique comprend non seulement "l'utilisation des services" ainsi que "les pertes du transport" de la-dite énergie mais aussi la catégorie des quantités "non comptabilisées" laquelle est sujette à varier dû à une rectification périodique des comptes.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par le nombre restreint d'enquêtés mais qui ont une influence marquée - Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication. Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

Note should be made of the fact that data are published in metric units only.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 megalitre = 10^3m^3 (or 1 000 cubic metres)
 1 gigalitre = 10^6m^3 (or 1 000 000 cubic metres)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 barrel = .158 91 cubic metres
 1 gallon = 4.546 09 litres
 1 cubic foot = .028 327 84 cubic metres
 1 ton = .907 184 7 metric tonne.

Energy conversion factors utilized are as follows:

À noter que les données sont publiées en unités métriques seulement.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 mégalitre = 10^3m^3 (ou 1 000 mètres cubes)
 1 gigalitre = 10^6m^3 (ou 1 000 000 mètres cubes)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 baril = .158 91 mètre cube
 1 gallon = 4.546 09 litres
 1 pied cube = .028 327 84 mètre cube
 1 tonne impériale = .907 184 7 tonne métrique.

Les facteurs de conversion en terajoules sont les suivants:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
Coal - Charbon:		terajoules
Anthracite	kilotonnes	29.53
Imported bituminous - Bitumineux importé	"	29.99
Canadian bituminous - Bitumineux canadien	"	29.30
Sub-bituminous - Sousbitumineux	"	19.76
Lignite	"	15.35
Coke	"	28.83
Coke oven gas - Gaz de four à coke	gigalitres	18.61
Propane	megalitres	25.53
Butane	"	28.62
Ethane	"	18.36
LPG's - GPL	"	27.12(1)
Crude oil - Pétrole brut	"	38.51
Still gas - Gas de distillation	"	41.73(2)
Motor gasoline - Essence pour moteurs	"	34.66
Kerosene - Kérosène	"	37.68
Diesel - Huiles diesels	"	38.68
Light fuel oil - Mazouts légers	"	38.68
Heavy fuel oil - Mazouts lourds	"	41.73
Petroleum coke - Coke de pétrole	"	42.38
Aviation gasoline - Essence d'aviation	"	33.52
Aviation turbo fuel - Carburéacteurs pour turbine à gaz	"	35.93
Natural gas - Gaz naturel	gigalitres	37.23
Electricity - Énergie électrique	gigawatt hours - gigawatt heures	3.60
Steam - Vapeur	kilotonnes	2.75

(1) Not used in calculations in this publication.

(1) Pas employé dans les calculs de cette publication.

(2) Still gas is expressed in cubic metres of heavy fuel oil equivalent.

(2) Le gaz de distillation s'exprime en équivalent de mètre cube de mazout lourd.

Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Petrochemical feedstock - Alimentation pétrochimique	megalitres	35.17
Naptha specialities - Produits spéciaux/base-napthe	"	35.17
Asphalt - Asphalte	"	44.46
Lubricating oils and greases - Huiles et graisses lubrifiantes	"	39.16
Other products - Autres produits	"	39.82

Notes on Individual Tables

Table S1 - Energy Summary Table

This table is intended to allow an analysis of energy trends at certain points of measurement - namely:

1. Production, from primary sources.
2. Gross availability, availability of each energy form (excluding crude oil); less production of coke, production of coke oven gas, production of thermal electricity, LPG's used for the production of refinery products.
3. Net domestic consumption (net supply of primary and secondary sources, excluding crude oil).
4. Producer consumption (less any crude oil consumed by producers).
5. Non-energy use.
6. Energy use.
7. Total mining.
8. Total manufacturing.
9. Total industry.
10. Total transportation (see explanation under Table S3).
11. Residential and farm.
12. Government and other commercial.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

Notes sur les tableaux

Tableau S1 - Tableau sommaire de l'énergie

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. Production, sources primaires.
2. Disponibilité brute, disponibilité de chaque forme d'énergie (sauf pétrole brut); moins la production de coke, la production de gaz de fours à coke, la production d'énergie électrique (thermique), GPL utilisés pour la production de produits pétroliers raffinés.
3. Consommation intérieure nette (disponibilité nette primaire et secondaire, excluant pétrole brut).
4. Autoconsommation (moins la quantité de pétrole brut utilisé par les producteurs).
5. Utilisation non énergétique.
6. Utilisation énergétique.
7. Total, mines.
8. Total, fabrication.
9. Total, industrie.
10. Total, transports (voir l'explication au tableau S3).
11. Secteurs résidentiel et agricole.
12. Secteur public et autres secteurs commerciaux.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessus.

As an aid to analysis, degree days below 18.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

Table S2 - Components of Major Energy Totals

This table also is intended to allow an analysis of trends in energy, but in the five basic energy forms. The method of compiling the data is the same as that employed in Table S1.

Table S3 - End Uses of Major Fuel Types

This table is intended to analyse the disposition of the five basic energy forms, viz coal and coke, oil products and LPG's, natural gas, electricity, and steam. It should be emphasized that the data are not additive; for example, natural gas used to generate electricity is shown under the "natural gas" energy form, while the disposition of electric energy includes that amount of electricity produced at gas fired stations.

Furthermore, an element of "double-counting" is included in the "coal and coke" energy form in that coal used to produce coke is shown at the category "coke ovens", while the disposal of the coke produced is also accounted for in categories such as industrial use.

In the transportation sector, only the use of fuel by basic transportation area (defined as railways, airlines, marine, pipelines, road and urban transit, and retail pump sales) is included. Excluded is that fuel which may have been used by other sectors (e.g., agriculture) for transportation but which is included within the quantities reported for such sectors. An exception is aviation gasoline and turbo fuel all of which are included in transportation.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table G, are not included in Summary Tables S1, S2 and S3. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table G, are also not included in the Summary Tables. However, the electricity produced from these sources forms part of the energy form "electricity" shown in these summary tables.

Pour faciliter l'analyse, on indique les jours-degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.

Tableau S2 - Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances d'énergie mais pour les cinq principales formes d'énergie. La méthode utilisée pour la compilation des chiffres est celle indiquée dans le tableau S1.

Tableau S3 - Utilisation finale de chaque combustible principal

Ce tableau entend permettre l'analyse de l'écoulement des cinq formes primaires d'énergie, le charbon et le coke, les produits pétroliers et GPL, le gaz naturel, l'électricité et la vapeur. Veuillez prendre note que les chiffres ne peuvent pas être comptabilisés; exemple le gaz naturel utilisé dans la production de l'électricité apparaît dans la forme d'énergie "gaz naturel" bien que la distribution de l'électricité inclus ce montant d'électricité produite par les centrales alimentées au gaz.

De plus une certaine duplication existe dans la forme d'énergie "charbon et coke" en ce sens que le charbon utilisé dans la fabrication du coke apparaît dans la section "four à coke" bien que la distribution du coke fabriqué apparaît aussi dans certaines catégories comme l'usage industriel.

Dans le secteur du transport, on a inclu seulement les combustibles utilisés par le secteur défini comme chemins de fer, lignes aériennes, maritimes, pipelines, transport commercial et en commun, et ventes au détail (pompes). Ainsi on a exclu le combustible qui a peut-être été utilisé aux fins de transport dans d'autres secteurs (exemple l'agriculture), mais qui a été inclu avec les quantités indiquées pour de tels secteurs. Cependant, toutes quantités d'essence d'aviation et de carburacteur sont comprises dans le secteur du transport.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au bas du tableau G ne sont pas compris aux tableaux sommaires S1, S2 et S3. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers telles qu'indiquées au tableau G, ne sont pas comprises non plus dans les tableaux sommaires. Cependant, l'électricité produite à partir de ces sources est incluse dans la catégorie "électricité" indiquée dans les tableaux sommaires.

Tables A and B - Primary and Secondary Energy

These tables summarize data on primary and secondary energy forms. Energy products with both primary and secondary sources (liquefied petroleum gases, electricity and steam) have all their disposition accounted for under the primary form of each.

Coal. Data presented here are the summation of data presented in Table E.

Natural gas. See the following note on Natural Gas. Since in this publication "marketable gas", not the production of raw gas, is the first measuring point, there is no producer consumption shown, although obviously the producing industry does consume a substantial quantity of gas in its operations.

Gas plant of NGL's. Includes propane, butane and ethane, see Table 14 for the component breakdown. The supply shown here measures only production from gas plants and does not include petroleum refinery produced LPG'S. Pentanes plus are shown under crude oil.

Hydro and nuclear electricity. Production is for all hydro and nuclear generated electricity. Since it is assumed that most exports and imports of electric energy are from primary sources (i.e., hydro and nuclear), and because of the difficulties involved in determining which exports/imports are derived from, e.g., coal, all exports and imports are indicated as being from primary sources.

Steam. See the following note on Steam.

Coke oven gas. See note on Coke Oven Gas.

Refined petroleum products. Data presented are the summation of data given in Tables C and D, including data on non-energy products.

Thermal electricity. Data presented here are the summation of data given in Table G. Exports, imports, producer consumption (which includes line losses etc.) are included under hydro and nuclear electricity.

Tables C and D - Refined Petroleum Products

The total of refined petroleum products presented here differs from that previously

Tableaux A et B - Énergie primaire et secondaire

Ces tableaux résument les données sur les formes d'énergie primaire et secondaire. Les produits énergétiques consommés provenant de sources primaires et secondaires (gaz de pétrole liquéfié, électricité et vapeur) figurant intégralement comme forme primaire de chacune.

Charbon. Les données présentées sont le résultat de la sommation des données du tableau E.

Gaz naturel. Voir la note qui suit à ce sujet. Étant donné que dans la présente publication, c'est "le gaz marchand", et non la production de gaz brut, qui est le premier instrument de mesure, on n'indique pas l'autoconsommation, même si l'industrie productrice consomme évidemment une quantité considérable de gaz dans le cours de ses activités.

Usine de traitement des liquides de gaz naturel. Comprend le propane, le butane et l'éthane. Leur répartition figure au tableau 14. Les quantités disponibles indiquées ne représentent que la production des usines de traitement du gaz et n'englobent donc pas le gaz de pétrole liquéfié produit par les raffineries de pétrole. Le pentane plus figure sous la rubrique pétrole brut.

Hydro-électricité et électricité nucléaire. La production représente la totalité de l'électricité produite sous ces deux formes. On présume que la majorité des importations et des exportations d'énergie électrique proviennent de sources primaires (e.g., hydro et nucléaire), et, parce que les difficultés encourues pour déterminer la part des importations et des exportations d'électricité dérivée d'autres sources (e.g., le charbon) sont énormes, on classifie toutes les importations et les exportations d'électricité comme étant de sources primaires.

Vapeur. Voir la note qui suit à ce sujet.

Gaz de fours à coke. Voir la note à ce sujet.

Produits pétroliers raffinés. Les données présentées sont le résultat de la sommation des données des tableaux C et D, y compris les données sur les produits non énergétiques.

Électricité thermique. Les données présentées sont le résultat de la sommation des données du tableau G. Les exportations, les importations, l'autoconsommation (qui comprend les pertes de transport, etc.) figurent sous les rubriques de l'hydro-électricité et de l'électricité nucléaire.

Tableaux C et D - Produits pétroliers raffinés

Le total des produits pétroliers raffinés figurant sous cette rubrique diffère de celui que

published in the annual publication **Detailed Energy Supply and Demand in Canada** (Catalogue 57-207) in that non-energy refinery products which were excluded in the earlier publication are now included.

Although all of the supply data used in this table, and Table E, come from data published in **Refined Petroleum Products** (RPP), Catalogue 45-004, the availability figure published does not agree with the net sales figure published in the RPP. In most instances a reconciliation can be made as follows:

RPP net sales

- receipts from non-reporting companies
- receipts from reporting companies
- + deliveries to reporting companies
- ± losses and adjustments
- + own consumption
- = "availability" in this publication.

This variation between RPP net sales on the one hand and availability (plus producer consumption) on the other will become part of "statistical difference". However, in certain instances RPP stock changes are revised to reflect interprovincial movements which have occurred, which have not been reflected in the RPP, but which are indicated on supplementary surveys completed in connection with this publication. Further, stock changes of heavy fuel oil includes changes at certain electric utility stations.

The summation of these tables appears as Column 10 of Tables A and B, which obviously therefore exclude "refinery loss" data reported in **Refined Petroleum Products**.

Table E - Non-energy Refined Petroleum Products

This table provides detailed information for the data found in Tables C and D, Column 11.

Table F - Coal Details

This table provides detailed information for the data found in Tables A and B, Column 1.

l'on donnait dans la publication annuelle **Disponibilité et écoulement d'énergie au Canada** (n° 57-207 au catalogue) du fait que les produits raffinés non énergétiques qui n'étaient pas pris en compte dans la publication précédente le sont maintenant.

Même si toutes les données sur la disponibilité totale d'énergie présentées dans ce tableau et dans le tableau E proviennent de données publiées dans **Produits pétroliers raffinés** (PPR) (n° 45-004 au catalogue), les données publiées ne concordent pas avec le total des ventes nettes figurant dans PPR. Dans la plupart des cas il est possible d'effectuer une conciliation en procédant de la façon suivante:

PPR ventes nettes

- arrivages des sociétés non déclarantes
- arrivages des sociétés déclarantes
- + livraisons aux sociétés déclarantes
- ± pertes et rectifications
- + autoconsommation
- = "disponibilité" dans cette publication.

L'écart entre les ventes nettes indiquées dans PPR d'une part et la disponibilité (plus l'autoconsommation) d'autre part, fera partie de "la différence statistique". Toutefois, dans certains cas, les variations des stocks de PPR sont révisées afin de prendre en compte les mouvements interprovinciaux qui se sont produits et qui ne figurent pas dans le PPR, mais qui sont cependant indiqués dans des enquêtes complémentaires effectuées aux fins de cette publication. En outre, les variations des stocks de mazout lourd incorporent les variations enregistrées dans certaines centrales électriques.

La sommation de ces tableaux donne la colonne 10 des tableaux A et B qui, évidemment, va exclure les données sur les "pertes des raffineries" déjà indiquées dans **Produits pétroliers raffinés**.

Tableau E - Produits pétroliers raffinés non énergétiques

Ce tableau fournit des renseignements détaillés au sujet des données figurant dans la colonne 11 des tableaux C et D.

Tableau F - Renseignements détaillés sur le charbon

Ce tableau fournit des renseignements détaillés au sujet des données figurant dans la colonne 1 des tableaux A et B.

Table G - Electricity Generated from Fossil Fuel

This table, based on supplementary information, provides the basis for the thermal electricity shown in Column 11 of Tables A and B.

Other manufacturing. In some instances the classification "other manufacturing" is used when no breakdown of the component industries of the manufacturing sector is provided. This is done to maintain the ability to summate the tables.

Producer consumption. Producer consumption as measured here is the consumption by the producing industry of its own produced fuel - for example refined petroleum products consumed by the refining industry. It does not include consumption of energy forms produced by other energy supply industries - for example, it would exclude the use of natural gas by the refining industry. In the case of electricity it includes transmission losses, adjustments, etc.

Data Sources

The data sources for this publication are mainly monthly surveys of the major energy suppliers. Certain salient points are worthy of note.

Natural Gas

In this publication natural gas "production" is, in effect, receipts of gas by the gas pipeline industry, i.e., natural gas available after processing/reprocessing stage. This concept is different from that used in Catalogue 57-207 where raw natural gas production was used. This change in concept affects the lines "production" and "producers consumption". Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used as fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

Tableau G - Électricité produite à partir de combustibles fossiles

Ce tableau, qui utilise des renseignements complémentaires, sert de base aux données sur l'électricité thermique qui figurent dans la colonne 11 des tableaux A et B.

Autre fabrication. Dans certains cas, on utilise la classification "autre fabrication" lorsque la répartition des industries composantes du secteur manufacturier n'est pas disponible. Cette mesure vise à conserver la possibilité d'effectuer la sommation des tableaux.

Autoconsommation. Il s'agit ici de l'autoconsommation du pétrole produit par l'industrie - par exemple, les produits pétroliers raffinés consommés par l'industrie du raffinage du pétrole. Elle ne comprend pas la consommation de formes d'énergie produites par d'autres industries du secteur énergétique; ainsi, elle ne tient pas compte du gaz naturel consommé par l'industrie du raffinage du pétrole. Dans le cas de l'électricité, elle comprend les pertes de transport, les rectifications, etc.

Sources de données

Les sources des données de la présente publication sont essentiellement des enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés.

Gaz naturel

Dans cette publication, la "production" de gaz naturel représente en fait le gaz naturel destiné à l'industrie des gazoducs, c'est-à-dire le gaz naturel disponible après traitement et retransformation. Ce concept diffère de celui utilisé dans la publication n° 57-207 au catalogue, qui utilisait la production de gaz naturel brut. Ce changement de concept influe sur les lignes "production" et "autoconsommation". On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessus utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The thermal value of coal charged to coke ovens less the thermal value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

Steam

Steam **sold** is now included in the balance sheets. The primary production shown is that from nuclear sources with secondary production being shown under "transformed from other fuels" (Line 13). This method of treating the transformation of a primary form into a secondary form differs from that used for all other secondary forms in that the production of other secondary energy forms appears as "production" (i.e., Line 1) under the relevant columns. Additional sources of primary steam, i.e., biomass and geothermal, will be included if they become significant.

In the natural units part of Tables A and B, where no inter-energy summation is possible, the secondary production of steam is shown as a negative number on Line 13. This technique allows for no impact on the "total" columns yet it allows the "steam" column to retain its arithmetic sense. In the terajoule part of Tables A and B, however the treatment of secondary steam is different. Production of secondary steam is **not** shown in Line 13 in order to enable the proper summation of steam generation for "total primary sources" and "total primary and secondary" columns. Line 14 "net supply" shows in the steam column, a value which includes both primary and secondary steam production. This enables the summation of the various **individual** components of "total primary and secondary" on Line 14. Net supply of "total primary sources" excludes any secondary steam and gives the true value from primary sources. This approach ensures that the columns "total primary sources" and "total primary and secondary" retain their arithmetic sense.

Fuels Used in Thermal Electric Generation

Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Users Survey", while generation from

Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit égaler la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.

Vapeur

Les **ventes** de vapeur sont maintenant comprises dans les bilans. La production primaire indiquée est celle tirée de sources nucléaires; la production secondaire figure comme un poste négatif sous la rubrique "Transformé en autres combustibles" (ligne 13). Cette façon de traiter la transformation d'une énergie primaire en une forme d'énergie secondaire diffère de celle utilisée pour toutes les autres formes secondaires du fait que la production d'autres formes d'énergie secondaire apparaît comme "production" (c.-à-d., la ligne 1) sous les colonnes appropriées. Les autres sources de vapeur primaire, biomassique et géothermique par exemple, seront incluses quand elles deviendront suffisamment importantes.

Dans la partie des tableaux A et B exprimée en unités naturelles, où il est impossible de procéder à des sommations des différentes formes d'énergie, la production secondaire de vapeur figure comme une inscription négative à la ligne 13. Les colonnes "total" ne sont pas touchées, tandis que la colonne "vapeur" conserve sa signification arithmétique. Dans la partie des tableaux A et B exprimée en terajoules, le traitement de la vapeur secondaire est toutefois différent. La production de la vapeur secondaire **ne** figure pas à la ligne 13 afin de permettre une sommation appropriée de la production de vapeur dans les colonnes "total des sources primaires" et "total primaire et secondaire". La ligne 14, c'est-à-dire la disponibilité nette indique dans la colonne "vapeur", un nombre qui englobe la production de la vapeur primaire et secondaire. Ceci permet la sommation des **diverses** composantes de la colonne "total primaire et secondaire" à la ligne 14. La disponibilité nette du "total des sources primaires" exclut toute vapeur secondaire et donne la valeur réelle des sources primaires. En procédant ainsi, les colonnes du "total des sources primaires" et du "total primaire et secondaire" conservent leur signification arithmétique.

Combustibles utilisés dans la production d'électricité thermique

Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production,

such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, using these two factors, reasonable quarterly estimates of electricity generation from gas were obtained. All other thermal generation was attributed to oil products.

In 1977 and subsequent years, the usage of oil, gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5.537 megajoules/kilowatt hours. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to super heat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35% to 40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarantes sont maintenant comprises au même titre.

Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de la production industrielle de vapeur est fixé à 65% ou à un taux calorifique de 5.537 megajoule/kilowatt-heures. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courante comprenait l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour surchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35% à 40%.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avéraient nécessaires, on a tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.

Crude Oil

For reasons of confidentiality, imports of crude oil have been excluded from the tables relating to the individual Atlantic provinces. Similarly, all subsequent data points for "crude oil", for "total primary sources" and for "total primary and secondary sources" do not reflect such imports. However, Table 2, the Atlantic provinces in total, does show imports of crude oil into the region as a whole, and as a consequence, the data contained therein are not the sum of the individual Atlantic provinces.

Inventory data used in the stock change shown on Line 5 are based on two sources, pipeline inventories (which are source of origin data and do not indicate the province where held) and refinery inventories. The net effect of this method of calculation stocks change is to over state some provincial data and understate other provincial data. At the Canada level however these differences counter balance. Further, the line "statistical difference" is similarly influenced by this method of calculation.

Pétrole brut

Pour des raisons de confidentialité, les importations de pétrole brut ne figurent pas dans les différents tableaux sur chacune des provinces de l'Atlantique. De même, toutes les données simples subséquentes pour le "pétrole brut", le "total des sources primaires" et le "total, primaire et secondaire" ne tiennent pas compte de ces importations. Toutefois, les données du tableau 2 sur l'ensemble des provinces de l'Atlantique incorporent les importations de pétrole brut dans l'ensemble de la région et ne sont donc pas simplement la somme des données présentées pour les différentes provinces de l'Atlantique.

Pour calculer les variations des stocks telles qu'indiquées à la ligne 5, deux sources distinctes de statistiques d'inventaires sont utilisées: les stocks des pipe-lines (basés sur la provenance des quantités expédiées sans égard à la province d'entreposage), et les stocks des raffineries. L'effet net de cette méthode de comptabilisation est de sous-estimer le niveau de variations de stocks de certaines provinces, et de sur-estimer cette même mesure dans les autres provinces. Toutefois, en aggrégeant au plan canadien, ces différences se contrebalancent entre elles. En conséquence, la ligne "Différence statistiques" est aussi influencée par la dite-méthode.

Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1981 QUARTER 4

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		PETAJOULES					
	- QUARTER 4 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	134.1 4.6	- 0.0	23.2 9.5	15.5 36.2	282.5 -1.5	210.6 0.5
2	GROSS AVAILABILITY (1) PER CENT CHANGE	44.6 -10.2	5.5 -6.2	68.0 -8.6	58.8 -13.1	630.1 -7.8	847.9 -6.0
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	27.7 -17.8	4.6 -3.5	54.2 -11.4	42.7 -16.0	406.1 -10.8	656.5 -7.5
4	PRODUCER CONSUMPTION PER CENT CHANGE	X 0.0	X 0.0	X 0.0	X 0.0	30.9 -35.8	30.2 -26.9
5	NON-ENERGY USE PER CENT CHANGE	0.5 220.2	0.1 -8.7	1.6 -3.0	1.1 -20.4	23.5 -10.7	43.9 -6.0
6	ENERGY USE (2) PER CENT CHANGE	29.9 -9.0	4.4 -16.1	45.6 -14.2	37.6 -11.3	352.0 -6.7	554.9 -7.9
7	MINING PER CENT CHANGE	6.8 -15.8	- 0.0	0.6 10.6	0.8 43.6	7.6 -19.0	9.6 1.2
8	MANUFACTURING PER CENT CHANGE	5.4 18.3	0.2 -15.0	11.5 -20.5	10.4 -11.8	113.4 1.6	170.7 -14.4
9	INDUSTRIAL PER CENT CHANGE	12.6 -2.8	0.2 -25.5	12.8 -17.0	11.7 -9.6	124.0 -1.9	184.7 -13.5
10	TRANSPORTATION PER CENT CHANGE	8.2 -21.1	1.7 -16.8	15.9 -14.1	13.1 -11.7	104.5 -8.7	143.0 -10.7
11	RESIDENTIAL AND FARM PER CENT CHANGE	4.9 -19.6	1.5 -18.6	10.4 -28.5	8.3 -19.4	74.7 -14.4	130.7 -8.9
12	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	4.2 23.5	1.0 -7.7	6.5 40.1	4.5 4.4	49.0 -0.2	96.5 12.8
13	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	1 272.0 -12.0	1 300.0 -19.1	1 277.0 -17.0	1 432.0 -15.5	1 544.0 -17.6	1 443.0 -8.8
	- YEAR TO DATE -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	464.2 -0.9	- 0.0	86.6 -3.0	56.0 36.8	1 079.4 5.4	848.4 1.6
2	GROSS AVAILABILITY (1) PER CENT CHANGE	183.1 -2.2	21.8 -7.8	259.2 -4.7	230.2 -12.0	2 373.1 -2.9	3 244.2 -1.7
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	121.5 -6.2	17.8 -6.9	207.5 -6.4	169.6 -15.6	1 539.8 -5.3	2 498.8 -2.6
4	PRODUCER CONSUMPTION PER CENT CHANGE	X 0.0	X 0.0	X 0.0	X 0.0	99.8 -15.8	132.0 -11.1
5	NON-ENERGY USE PER CENT CHANGE	2.8 28.3	0.4 -50.3	6.4 -4.8	6.2 -17.9	107.2 -5.7	191.0 2.8
6	ENERGY USE (2) PER CENT CHANGE	114.5 -5.7	17.0 -10.4	183.1 -9.1	150.1 -6.7	1 342.0 -4.6	2 165.1 -2.7
7	MINING PER CENT CHANGE	24.8 -5.8	- 0.0	2.0 -6.8	2.5 10.8	43.6 10.1	37.1 6.3
8	MANUFACTURING PER CENT CHANGE	17.8 -4.3	0.5 -21.8	49.4 -15.1	39.9 -10.6	409.4 -1.9	702.1 -7.2
9	INDUSTRIAL PER CENT CHANGE	43.6 -4.9	0.8 -24.4	53.6 -13.3	44.1 -9.2	466.6 -1.5	756.0 -6.5
10	TRANSPORTATION PER CENT CHANGE	36.7 -9.2	7.0 -14.4	64.9 -8.3	55.6 -4.3	390.4 -9.7	593.8 -5.5
11	RESIDENTIAL AND FARM PER CENT CHANGE	18.0 -12.4	5.6 -11.7	40.4 -12.9	31.2 -11.0	293.0 -6.6	468.9 -5.7
12	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	16.2 10.9	3.6 6.1	24.2 8.1	19.1 -0.1	191.9 2.5	346.3 19.2
13	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	4 461.0 -12.9	4 243.0 -14.5	4 086.0 -12.1	4 569.0 -8.3	4 398.0 -9.9	4 147.0 -5.5

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S1. TABLEAU SOMMAIRE DE L'ENERGIE - 1981 TRIMESTRE 4

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
PETAJOULES							
59.5 -1.9	116.0 -14.6	1 486.7 3.7	338.6 13.1	2.8 0.4	2 669.4 1.4	- TRIMESTRE 4 - PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
94.6 7.3	105.8 5.4	340.2 5.3	282.0 1.4	7.4 2.6	2 488.6 -4.5	DISPONIBILITE BRUTE (1) VARIATION EN POURCENTAGE	2
68.9 -8.8	83.0 -5.8	282.6 3.4	202.8 0.6	5.5 10.4	1 838.3 -6.2	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
4.5 9.2	2.1 33.3	8.9 1.6	10.7 0.8	0.2 -0.3	98.2 -33.7	AUTOCONSUMMATION VARIATION EN POURCENTAGE	4
0.9 26.4	2.0 19.4	43.0 4.8	5.8 12.8	-- 37.3	122.6 7.2	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	5
59.5 8.4	78.2 3.5	220.6 4.5	178.5 1.8	5.5 -0.3	1 566.8 -5.1	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	6
0.9 43.8	8.1 10.6	20.6 99.0	7.4 7.1	1.3 2.8	63.7 9.0	MINIER VARIATION EN POURCENTAGE	7
8.7 6.2	7.7 10.4	44.6 3.7	48.2 12.4	0.1 11.1	421.0 -6.0	MANUFACTURIER VARIATION EN POURCENTAGE	8
10.2 10.9	16.5 1.7	68.6 13.0	59.9 6.8	1.5 -9.1	502.6 -4.8	INDUSTRIEL VARIATION EN POURCENTAGE	9
21.6 7.0	23.9 12.0	59.2 10.1	62.5 5.7	1.8 18.9	455.4 -9.7	TRANSPORT VARIATION EN POURCENTAGE	10
15.3 13.0	24.6 10.5	50.7 3.0	29.8 2.3	0.8 1.1	351.8 -9.3	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	11
12.4 2.4	13.2 37.7	42.2 21.5	26.2 9.7	1.4 4.3	256.9 11.5	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	12
1 862.0 10.1	1 963.0 -2.2	1 775.0 -2.6	1 035.0 -9.4	2 450.0 -8.5	1 484.0 10.1	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	13
						- CUMULATIF DE L'ANNEE -	
208.9 -6.0	463.6 12.0	5 660.5 4.4	1 216.5 10.5	12.7 2.0	10 096.8 1.4	PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
343.6 5.0	391.4 1.7	1 197.5 2.4	1 028.6 0.7	34.4 4.7	9 307.1 -1.8	DISPONIBILITE BRUTE (1) VARIATION EN POURCENTAGE	2
249.0 -5.8	307.5 -2.0	986.1 0.6	741.7 1.4	27.7 14.8	6 867.1 3.2	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
12.0 10.1	9.4 8.2	29.0 7.2	33.1 4.8	0.6 1.3	353.9 -11.0	AUTOCONSUMMATION VARIATION EN POURCENTAGE	4
6.5 -9.7	11.3 -6.5	164.1 1.4	29.0 8.3	0.3 37.8	525.1 -0.9	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	5
225.5 -4.3	285.0 -0.9	781.6 1.3	671.5 1.8	26.4 1.3	5 961.7 3.1	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	6
4.7 21.0	33.1 1.6	62.7 63.9	26.2 1.4	6.3 1.1	242.9 13.1	MINIER VARIATION EN POURCENTAGE	7
32.4 -4.1	30.0 10.4	150.5 -19.2	163.4 3.3	0.5 0.5	1 595.9 -1.5	MANUFACTURIER VARIATION EN POURCENTAGE	8
39.3 -6.0	66.1 3.5	226.2 -4.8	206.2 3.4	7.1 1.1	1 909.9 -4.1	INDUSTRIEL VARIATION EN POURCENTAGE	9
85.1 -4.4	97.6 -4.4	233.5 -5.3	255.6 1.4	9.6 14.4	1 829.7 -1.9	TRANSPORT VARIATION EN POURCENTAGE	10
57.3 -5.8	83.9 -6.8	179.4 -1.5	110.2 1.1	2.8 4.3	1 290.6 -1.7	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	11
43.8 -0.7	37.5 17.4	142.5 13.6	99.1 1.1	6.9 11.1	931.2 11.1	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	12
5 125.0 -12.5	5 020.0 11.2	4 717.0 -11.0	2 825.0 3.3	6 769.0 -3.5	4 214.0 -4.4	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	13

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1981

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
	- QUARTER 4 -						
	TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES						
1	GROSS AVAILABILITY (1)	44.6	5.5	68.0	58.8	630.1	847.9
2	COAL	0.4	3.5	20.4	8.8	0.8	15.7
3	OIL PRODUCTS AND LPG'S	45.9	71.6	73.8	71.4	39.8	35.6
4	NATURAL GAS	-	-	-	-	5.4	25.1
5	PRIMARY STEAM AND ELECTRICITY	53.8	24.9	5.8	19.8	53.9	23.6
6	NET DOMESTIC CONSUMPTION (2)	27.7	4.6	54.2	42.7	406.1	656.5
7	COAL AND COAL PRODUCTS	0.6	4.2	5.0	1.3	1.3	5.8
8	OIL PRODUCTS AND LPG'S	68.1	85.3	77.8	78.3	61.5	45.7
9	NATURAL GAS	-	-	-	-	8.4	32.0
10	ELECTRICITY	31.3	10.4	11.6	19.5	28.8	15.3
11	STEAM	-	-	5.6	0.8	-	1.2
12	NON-ENERGY USE	0.5	0.1	1.6	1.1	23.5	43.9
13	OIL PRODUCTS AND LPG'S	74.7	100.0	100.0	100.0	96.9	86.0
14	NATURAL GAS	-	-	-	-	-	13.2
15	ENERGY USE (2)	29.9	4.4	45.6	37.6	352.0	554.9
16	COAL AND COAL PRODUCTS	0.1	4.4	5.9	1.5	1.3	6.7
17	OIL PRODUCTS AND LPG'S	74.6	86.3	75.2	78.6	60.0	40.5
18	NATURAL GAS	-	-	-	0.1	9.7	33.9
19	ELECTRICITY	25.3	9.4	12.3	18.9	29.0	17.5
20	STEAM	-	-	6.6	0.9	-	1.4
21	INDUSTRIAL	12.6	0.2	12.8	11.7	124.0	184.7
22	COAL AND COAL PRODUCTS	-	-	16.2	4.8	3.7	20.3
23	OIL PRODUCTS AND LPG'S	61.3	88.2	41.3	61.6	32.6	15.4
24	NATURAL GAS	-	-	-	-	15.8	40.7
25	ELECTRICITY	38.7	11.8	19.3	30.5	47.9	19.5
26	STEAM	-	-	23.1	3.0	-	4.1
27	TRANSPORTATION	8.2	1.7	15.9	13.1	104.5	143.0
28	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	99.7	94.9
29	NATURAL GAS	-	-	-	-	-	4.7
30	ELECTRICITY	-	-	-	-	0.3	0.4
31	RESIDENTIAL AND FARM	4.9	1.5	10.4	8.3	74.7	130.7
32	COAL AND COAL PRODUCTS	0.7	-	5.6	0.1	-	-
33	OIL PRODUCTS AND LPG'S	66.5	85.7	77.5	74.5	55.0	32.8
34	NATURAL GAS	-	-	-	-	11.8	44.1
35	ELECTRICITY	32.8	14.3	16.9	25.3	33.1	23.1
36	STEAM	-	-	-	-	-	-
37	GOVERNMENT AND COMMERCIAL	4.2	1.0	6.5	4.5	49.0	96.5
38	COAL AND COAL PRODUCTS	-	18.9	0.4	-	-	-
39	OIL PRODUCTS AND LPG'S	74.6	63.8	77.7	68.0	52.0	18.2
40	NATURAL GAS	-	-	-	0.4	11.4	50.4
41	ELECTRICITY	25.4	17.3	21.2	31.6	36.7	31.4
42	STEAM	-	-	0.7	-	-	-
	- YEAR TO DATE -						
1	GROSS AVAILABILITY (1)	183.1	21.8	259.2	230.2	2 373.1	3 244.2
2	COAL	0.7	1.1	20.4	7.4	0.8	16.4
3	OIL PRODUCTS AND LPG'S	51.9	75.7	74.1	75.6	40.9	36.9
4	NATURAL GAS	-	-	-	-	5.0	22.2
5	PRIMARY STEAM AND ELECTRICITY	47.4	23.2	5.5	17.0	53.2	24.5
6	NET DOMESTIC CONSUMPTION (2)	121.5	17.8	207.5	169.6	1 539.8	2 498.8
7	COAL AND COAL PRODUCTS	1.0	1.3	6.1	1.2	1.3	7.2
8	OIL PRODUCTS AND LPG'S	72.9	88.4	75.8	79.1	62.7	47.7
9	NATURAL GAS	-	-	-	-	7.8	28.4
10	ELECTRICITY	26.1	10.3	11.7	18.8	28.2	15.5
11	STEAM	-	-	6.4	0.8	-	1.2
12	NON-ENERGY USE	2.8	0.4	6.4	6.2	107.2	191.0
13	OIL PRODUCTS AND LPG'S	57.7	100.0	100.0	100.0	97.6	86.9
14	NATURAL GAS	-	-	-	-	-	12.6
15	ENERGY USE (2)	114.5	17.0	183.1	150.1	1 342.0	2 165.1
16	COAL AND COAL PRODUCTS	-	1.4	6.8	1.4	1.3	8.3
17	OIL PRODUCTS AND LPG'S	75.2	89.0	72.7	78.5	59.5	41.8
18	NATURAL GAS	-	-	-	-	8.9	31.5
19	ELECTRICITY	24.8	9.7	13.3	19.1	30.3	17.0
20	STEAM	-	-	7.3	0.9	-	1.4
21	INDUSTRIAL	43.6	0.8	53.6	44.1	466.6	756.0
22	COAL AND COAL PRODUCTS	-	-	20.7	4.6	3.7	23.7
23	OIL PRODUCTS AND LPG'S	59.3	86.0	36.5	59.3	34.8	15.5
24	NATURAL GAS	-	-	-	-	16.5	38.1
25	ELECTRICITY	40.7	14.0	18.2	32.9	45.1	18.6
26	STEAM	-	-	24.6	3.2	-	4.1
27	TRANSPORTATION	36.7	7.0	64.9	55.6	390.4	593.8
28	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	99.7	95.8
29	NATURAL GAS	-	-	-	-	-	3.9
30	ELECTRICITY	-	-	-	-	0.3	0.3
31	RESIDENTIAL AND FARM	18.0	5.6	40.4	31.2	293.0	468.9
32	COAL AND COAL PRODUCTS	0.3	-	3.3	0.1	-	-
33	OIL PRODUCTS AND LPG'S	63.7	84.9	76.2	72.7	51.4	30.6
34	NATURAL GAS	-	-	-	-	7.6	43.7
35	ELECTRICITY	36.0	15.1	20.5	27.2	40.9	25.7
36	STEAM	-	-	-	-	-	-
37	GOVERNMENT AND COMMERCIAL	16.2	3.6	24.2	19.1	191.9	346.3
38	COAL AND COAL PRODUCTS	-	6.5	0.1	-	-	-
39	OIL PRODUCTS AND LPG'S	74.1	74.6	73.5	70.1	50.5	22.1
40	NATURAL GAS	-	-	-	0.3	10.2	47.7
41	ELECTRICITY	25.9	18.9	25.8	29.6	39.3	30.2
42	STEAM	-	-	0.6	-	-	-

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S2. LA REPARTITION DE L'ENERGIE - 1981

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
TOTAUX - PETAJOULES, PARTS - POURCENTAGES							
94.6	105.8	340.2	282.0	7.4	2 488.6	- TRIMESTRE 4 -	
2.7	22.4	19.8	0.5			DISPONIBILITE BRUTE (1)	1
32.2	33.3	33.6	37.4	78.8	38.7	CHARBON	2
25.8	36.8	45.6	19.4	1.0	20.9	PRODUITS DE PETROLE ET LES GPL	3
39.2	7.5	1.1	42.6	20.2	30.2	GAZ NATUREL	4
68.9	83.0	282.6	202.8	5.5	1 838.3	VAPEUR ET ELECTRICITE PRIMAIRE	5
1.3	1.9	0.2	0.7		2.8	CONSUMMATION INTERIEURE NETTE (2)	6
44.0	42.2	40.1	51.4	82.5	51.1	CHARBON ET PRODUITS DE CHARBON	7
35.4	44.2	51.0	26.7	1.3	27.4	PRODUITS DE PETROLE ET LES GPL	8
19.2	11.6	8.7	21.1	16.2	18.1	GAZ NATUREL	9
0.2	-	-	-		0.6	ELECTRICITE	10
0.9	2.0	43.0	5.8	--	122.6	VAPEUR	11
100.0	100.0	51.6	100.0	100.0	27.3	USAGE NON-ENERGETIQUE	12
-	-	48.4	-	-	21.7	PRODUITS DE PETROLE ET LES GPL	13
59.5	78.2	220.6	178.5	5.5	1 566.8	GAZ NATUREL	14
1.5	2.1	0.3	0.8		3.2	USAGE ENERGETIQUE (2)	15
46.2	39.5	37.9	53.3	84.2	49.0	CHARBON ET PRODUITS DE CHARBON	16
35.1	47.2	51.9	25.4	1.4	28.1	PRODUITS DE PETROLE ET LES GPL	17
16.9	11.2	9.9	20.5	14.4	19.0	GAZ NATUREL	18
0.2	-	-	-		0.7	ELECTRICITE	19
10.2	16.5	68.6	59.9	1.5	502.6	VAPEUR	20
5.8	9.5	--	1.8		9.6	INDUSTRIEL	21
16.3	14.5	12.6	29.3	74.5	24.0	CHARBON ET PRODUITS DE CHARBON	22
49.0	58.9	73.9	34.6		36.0	PRODUITS DE PETROLE ET LES GPL	23
28.9	17.1	13.5	34.3	25.5	28.3	GAZ NATUREL	24
-	-	-	-		2.2	ELECTRICITE	25
21.6	23.9	59.2	62.5	1.8	455.4	VAPEUR	26
83.1	65.9	94.2	96.0	100.0	94.5	TRANSPORT	27
16.0	32.9	5.0	3.9		5.1	PRODUITS DE PETROLE ET LES GPL	28
0.8	1.2	0.8	0.1		0.4	GAZ NATUREL	29
15.3	24.6	50.7	29.8	0.8	351.8	ELECTRICITE	30
-	0.2	1.3	1.2		0.5	DOMESTIQUE ET FERME	31
35.4	39.8	25.2	31.9	66.3	40.0	CHARBON ET PRODUITS DE CHARBON	32
38.2	47.3	63.5	38.5	9.3	36.3	PRODUITS DE PETROLE ET LES GPL	33
26.4	12.7	10.0	28.4	24.4	23.2	GAZ NATUREL	34
-	-	-	-		-	ELECTRICITE	35
12.4	13.2	42.2	26.2	1.4	256.9	VAPEUR	36
2.4	-	-	-		0.2	GOVERNEMENT ET COMMERCIAL	37
19.8	22.6	15.1	30.3	85.0	29.5	CHARBON ET PRODUITS DE CHARBON	38
53.3	58.1	68.0	40.8		42.0	PRODUITS DE PETROLE ET LES GPL	39
23.5	19.3	16.9	28.9	15.0	28.3	GAZ NATUREL	40
1.1	-	-	-		0.1	ELECTRICITE	41
-	-	-	-		-	VAPEUR	42
						- CUMULATIF DE L'ANNEE -	
343.6	391.4	1 197.5	1 028.6	34.4	9 307.1	DISPONIBILITE BRUTE (1)	1
2.7	21.0	19.5	0.5		10.2	CHARBON	2
35.8	38.2	37.2	40.5	80.4	40.9	PRODUITS DE PETROLE ET LES GPL	3
21.8	31.9	41.7	16.5	1.1	18.4	GAZ NATUREL	4
39.7	9.0	1.7	42.5	16.5	30.5	VAPEUR ET ELECTRICITE PRIMAIRE	5
249.0	307.5	986.1	741.7	27.7	6 867.1	CONSUMMATION INTERIEURE NETTE (2)	6
1.3	1.9	0.2	0.6		3.4	CHARBON ET PRODUITS DE CHARBON	7
49.1	48.2	44.8	55.6	87.3	53.9	PRODUITS DE PETROLE ET LES GPL	8
30.0	38.3	45.7	22.7	1.3	33.9	GAZ NATUREL	9
19.5	11.6	9.3	21.0	11.3	18.2	ELECTRICITE	10
0.1	-	-	-		0.7	VAPEUR	11
6.5	11.3	164.1	29.0	0.3	525.1	USAGE NON-ENERGETIQUE	12
100.0	100.0	52.3	100.0	100.0	29.6	PRODUITS DE PETROLE ET LES GPL	13
-	-	47.7	-	-	29.5	GAZ NATUREL	14
225.5	285.0	781.6	671.5	26.4	5 961.7	USAGE ENERGETIQUE (2)	15
1.4	2.0	0.2	0.7		3.8	CHARBON ET PRODUITS DE CHARBON	16
47.2	45.8	42.7	54.8	87.7	50.6	PRODUITS DE PETROLE ET LES GPL	17
33.0	40.9	46.3	23.6	1.4	36.4	GAZ NATUREL	18
18.2	11.2	10.8	20.9	10.9	16.4	ELECTRICITE	19
0.2	-	-	-		0.5	VAPEUR	20
39.3	66.1	226.2	206.2	7.1	1 909.9	INDUSTRIEL	21
6.2	8.5	--	1.8		11.8	CHARBON ET PRODUITS DE CHARBON	22
16.8	14.2	14.9	38.9	8.4	34.4	PRODUITS DE PETROLE ET LES GPL	23
43.8	60.7	69.7	36.1		33.8	GAZ NATUREL	24
33.1	16.5	15.4	37.1	18.6	17.7	ELECTRICITE	25
-	-	-	-		1.4	VAPEUR	26
85.1	97.6	233.5	255.6	9.6	1 829.7	TRANSPORT	27
85.4	71.8	95.0	96.4	100.0	40.0	PRODUITS DE PETROLE ET LES GPL	28
13.6	26.8	4.2	3.8		4.4	GAZ NATUREL	29
1.0	1.4	0.8	1.1		0.4	ELECTRICITE	30
57.3	83.9	179.4	110.2	2.8	1 290.6	DOMESTIQUE ET FERME	31
-	0.2	0.8	1.4		1.1	CHARBON ET PRODUITS DE CHARBON	32
33.5	48.0	29.7	18.2	100.0	34.4	PRODUITS DE PETROLE ET LES GPL	33
38.2	38.6	58.1	41.3	100.0	33.4	GAZ NATUREL	34
28.3	13.2	11.4	37.1	100.0	17.4	ELECTRICITE	35
-	-	-	-		-	VAPEUR	36
43.8	37.5	142.5	99.1	6.9	931.2	GOVERNEMENT ET COMMERCIAL	37
1.7	-	-	-		1.1	CHARBON ET PRODUITS DE CHARBON	38
18.4	29.1	17.4	38.2	100.0	34.4	PRODUITS DE PETROLE ET LES GPL	39
54.3	47.7	63.3	38.2	100.0	34.4	GAZ NATUREL	40
24.9	23.2	19.3	38.2	100.0	17.4	ELECTRICITE	41
0.8	-	-	-		1.1	VAPEUR	42

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S3. END USES OF MAJOR FUEL TYPES - 1981

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
	- QUARTER 4 -						
1	COAL AND COKE PRODUCTS AVAILABILITY	0.2	0.2	16.1	5.2	5.4	166.6
2	ELECTRICAL GENERATION	-	-	59.1	88.9	-	55.6
3	COKE OVENS	-	-	15.1	-	-	21.8
4	STEAM GENERATION	-	-	8.9	-	-	-
5	PRODUCERS CONSUMPTION	-	-	0.3	-	-	-
6	OTHER INDUSTRIES	-	-	13.0	10.9	86.3	22.5
7	RESIDENTIAL AND FARM	20.0	-	3.6	0.2	-	-
8	GOVERNMENT AND COMMERCIAL	-	100.0	0.2	-	-	-
9	OIL PRODUCTS AND LPG'S AVAILABILITY	20.5	4.0	50.2	41.9	250.8	301.6
10	ELECTRICAL GENERATION	7.9	1.9	12.0	20.3	0.4	0.4
11	STEAM GENERATION	-	-	4.0	-	-	-
12	OWN USE	X	X	X	X	6.5	8.8
13	NON-ENERGY USE	1.9	2.8	3.2	2.6	9.1	12.5
14	INDUSTRIAL	37.7	5.3	10.6	17.1	16.1	9.4
15	TRANSPORTATION	39.9	43.2	31.7	31.2	41.5	45.0
16	RESIDENTIAL AND FARM	15.9	31.8	16.1	14.8	16.4	14.2
17	GOVERNMENT AND COMMERCIAL	15.3	16.5	10.0	7.3	10.1	5.8
18	STATISTICAL DIFFERENCE	X	X	X	X	-0.2	3.7
19	NATURAL GAS AVAILABILITY	-	-	-	-	34.3	213.1
20	ELECTRICAL GENERATION	-	-	-	-	-	1.4
21	STEAM GENERATION	-	-	-	-	-	-
22	PRODUCERS CONSUMPTION	-	-	-	-	-	-
23	NON-ENERGY USE	-	-	-	-	-	2.7
24	INDUSTRIAL	-	-	-	-	57.1	35.3
25	TRANSPORTATION	-	-	-	-	0.1	3.2
26	RESIDENTIAL AND FARM	-	-	-	17.2	25.8	27.0
27	GOVERNMENT AND COMMERCIAL	-	-	-	79.4	16.3	22.8
28	STATISTICAL DIFFERENCE	-	-	-	3.4	0.7	7.6
29	ELECTRICITY AVAILABILITY (1)	8.7	0.5	6.3	8.3	116.8	100.7
30	TRANSMISSION LOSSES AND OWN USE	13.1	12.5	10.6	14.7	12.4	3.7
31	INDUSTRY	56.1	5.9	39.5	42.8	50.8	35.7
32	TRANSPORTATION	-	-	-	-	0.2	0.5
33	RESIDENTIAL AND FARM	18.5	44.4	28.1	25.4	21.2	29.9
34	GOVERNMENT AND COMMERCIAL	12.3	37.2	21.8	17.2	15.4	30.1
35	STEAM AVAILABILITY	-	-	3.0	0.4	-	7.7
36	INDUSTRY	-	-	98.5	100.0	-	100.0
37	RESIDENTIAL AND FARM	-	-	-	-	-	-
38	GOVERNMENT AND COMMERCIAL	-	-	1.5	-	-	-
	- YEAR TO DATE -						
1	COAL AND COKE PRODUCTS AVAILABILITY	1.2	0.2	68.0	17.1	19.9	690.3
2	ELECTRICAL GENERATION	-	-	48.6	88.1	-	49.0
3	COKE OVENS	-	-	24.6	-	-	24.9
4	STEAM GENERATION	-	-	8.2	-	-	-
5	PRODUCERS CONSUMPTION	-	-	0.2	-	-	-
6	OTHER INDUSTRIES	-	-	16.3	11.8	87.0	26.0
7	RESIDENTIAL AND FARM	3.9	-	2.0	0.1	-	-
8	GOVERNMENT AND COMMERCIAL	-	100.0	-	-	-	-
9	OIL PRODUCTS AND LPG'S AVAILABILITY	95.1	16.5	192.0	173.9	970.6	1 197.5
10	ELECTRICAL GENERATION	6.9	4.5	13.4	22.9	0.5	0.5
11	STEAM GENERATION	-	-	4.7	-	-	-
12	OWN USE	X	X	X	X	7.4	9.3
13	NON-ENERGY USE	1.7	2.5	3.3	3.6	10.8	13.9
14	INDUSTRIAL	27.2	4.2	10.2	15.0	16.7	9.8
15	TRANSPORTATION	38.6	42.3	33.8	32.0	40.1	47.5
16	RESIDENTIAL AND FARM	12.0	28.7	16.0	13.0	15.5	12.0
17	GOVERNMENT AND COMMERCIAL	12.7	16.5	9.3	7.7	10.0	6.4
18	STATISTICAL DIFFERENCE	X	X	X	X	-1.0	0.6
19	NATURAL GAS AVAILABILITY	-	-	-	0.1	119.6	721.2
20	ELECTRICAL GENERATION	-	-	-	-	-	1.7
21	STEAM GENERATION	-	-	-	-	-	-
22	PRODUCERS CONSUMPTION	-	-	-	-	-	-
23	NON-ENERGY USE	-	-	-	-	-	3.3
24	INDUSTRIAL	-	-	-	-	64.2	40.0
25	TRANSPORTATION	-	-	-	-	0.1	3.2
26	RESIDENTIAL AND FARM	-	-	-	16.8	18.7	28.4
27	GOVERNMENT AND COMMERCIAL	-	-	-	76.6	16.4	22.9
28	STATISTICAL DIFFERENCE	-	-	-	6.6	0.5	0.5
29	ELECTRICITY AVAILABILITY (1)	31.7	1.8	24.4	31.8	434.4	387.8
30	TRANSMISSION LOSSES AND OWN USE	10.5	10.8	0.3	9.9	6.4	5.2
31	INDUSTRY	55.8	6.2	40.1	45.6	48.4	36.2
32	TRANSPORTATION	-	-	-	-	0.2	0.5
33	RESIDENTIAL AND FARM	20.4	45.7	34.0	26.6	27.6	31.1
34	GOVERNMENT AND COMMERCIAL	13.3	37.4	25.6	17.8	17.4	27.0
35	STEAM AVAILABILITY	-	-	13.3	1.4	-	30.7
36	INDUSTRY	-	-	98.9	100.0	-	100.0
37	RESIDENTIAL AND FARM	-	-	-	-	-	-
38	GOVERNMENT AND COMMERCIAL	-	-	1.1	-	-	-

(1) ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S3. UTILISATION FINALE DE CHAQUE COMBUSTIBLE PRINCIPAL 1981

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA - COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES - YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
TOTAUX - PETAJOULES PARTS - POURCENTAGES							
2.6	23.7	67.3	2.5	-	289.6	- TRIMESTRE 4 -	
54.2	93.2	99.0	-	-	67.9	DISPONIBILITE, CHARBON, PRODUITS DE CHARBON	1
-	-	-	41.4	-	13.7	PRODUCTION ELECTRIQUE	2
11.5	-	-	-	-	0.6	FOURS A COKE	3
-	-	-	-	-	-	PRODUCTION DE VAPEUR	4
23.0	6.6	-	44.3	-	16.6	AUTOCONSUMMATION	5
-	0.2	1.0	14.3	-	0.6	AUTRES INDUSTRIES	6
11.4	-	-	-	-	0.2	DOMESTIQUE ET FERME	7
30.5	35.2	114.1	105.4	5.9	963.8	DISPONIBILITE, DES PROD. DE PETROLE ET GPL	9
0.7	0.4	0.7	1.1	22.3	2.3	PRODUCTION ELECTRIQUE	10
-	-	-	-	-	0.2	PRODUCTION DE VAPEUR	11
4.4	3.5	5.5	4.3	2.0	6.6	AUTOCONSUMMATION	12
3.1	5.8	19.4	5.5	0.6	9.8	USAGE NON-ENERGETIQUE	13
5.4	6.8	7.6	16.6	19.2	12.5	INDUSTRIEL	14
59.0	44.7	48.9	56.9	30.4	44.6	TRANSPORT	15
17.8	27.8	11.2	9.0	9.1	14.6	DOMESTIQUE ET FERME	16
8.0	8.4	5.6	7.5	20.0	7.9	GOVERNEMENT ET COMMERCIAL	17
1.6	2.5	1.2	-1.0	-3.6	1.4	DIFFERENCE STATISTIQUE	18
24.4	39.0	155.1	54.8	0.1	520.8	DISPONIBILITE, DE GAS NATUREL	19
0.3	5.9	7.2	1.1	-	3.3	PRODUCTION ELECTRIQUE	20
-	-	-	-	-	-	PRODUCTION DE VAPEUR	21
-	-	-	-	-	-	AUTOCONSUMMATION	22
-	-	13.4	-	-	5.1	USAGE NON-ENERGETIQUE	23
20.4	24.9	32.7	37.8	-	34.7	INDUSTRIEL	24
14.2	20.2	1.9	4.4	-	4.5	TRANSPORT	25
24.0	29.9	20.8	21.0	100.0	24.5	DOMESTIQUE ET FERME	26
27.0	19.7	18.5	19.5	-	20.7	GOVERNEMENT ET COMMERCIAL	27
14.2	-0.6	5.6	16.3	-	7.2	DIFFERENCE STATISTIQUE	28
13.2	9.7	24.6	42.9	0.9	332.5	DISPONIBILITE, D'ELECTRICITE (1)	29
23.8	9.1	11.0	14.5	11.7	10.3	AUTOCONSUMMATION ET PERTES	30
22.2	29.2	37.6	47.9	43.2	42.8	INDUSTRIES	31
1.4	3.1	2.0	0.2	-	0.5	TRANSPORT	32
30.6	32.3	20.5	19.8	21.9	24.5	DOMESTIQUE ET FERME	33
22.0	26.3	28.9	17.6	23.2	21.8	GOVERNEMENT ET COMMERCIAL	34
0.1	-	-	-	-	11.2	DISPONIBILITE, DE VAPEUR	35
-	-	-	-	-	98.4	INDUSTRIES	36
-	-	-	-	-	-	DOMESTIQUE ET FERME	37
100.0	-	-	-	-	1.6	GOVERNEMENT ET COMMERCIAL	38
						- CUMULATIF DE L'ANNEE -	
9.1	82.0	233.1	9.3	-	1 130.4	DISPONIBILITE, CHARBON, PRODUITS DE CHARBON	1
55.9	93.0	99.3	-	-	61.9	PRODUCTION ELECTRIQUE	2
-	-	-	48.8	-	17.1	FOURS A COKE	3
9.0	-	-	-	-	0.6	PRODUCTION DE VAPEUR	4
-	-	-	-	-	-	AUTOCONSUMMATION	5
27.0	6.8	-	41.0	-	19.6	AUTRES INDUSTRIES	6
-	0.2	0.6	10.2	-	0.4	DOMESTIQUE ET FERME	7
8.1	-	-	-	-	0.1	GOVERNEMENT ET COMMERCIAL	8
123.0	149.3	445.1	416.5	28.4	3 808.1	DISPONIBILITE, DES PROD. DE PETROLE ET GPL	9
0.7	0.8	0.7	1.0	14.6	2.5	PRODUCTION ELECTRIQUE	10
-	-	-	-	-	0.3	PRODUCTION DE VAPEUR	11
3.6	3.8	4.9	4.2	1.1	7.0	AUTOCONSUMMATION	12
5.2	7.6	19.3	7.0	0.9	11.0	USAGE NON-ENERGETIQUE	13
5.4	6.3	7.6	14.3	20.3	12.3	INDUSTRIEL	14
59.0	46.9	49.8	59.1	33.7	45.8	TRANSPORT	15
15.6	27.0	12.0	7.5	6.0	13.4	DOMESTIQUE ET FERME	16
6.5	7.3	5.6	7.3	21.5	7.9	GOVERNEMENT ET COMMERCIAL	17
3.9	0.4	0.2	-0.4	1.8	-	DIFFERENCE STATISTIQUE	18
75.0	124.8	498.8	170.2	0.4	1 710.1	DISPONIBILITE, DE GAS NATUREL	19
0.3	5.7	9.6	0.9	-	4.0	PRODUCTION ELECTRIQUE	20
-	-	-	-	-	-	PRODUCTION DE VAPEUR	21
-	-	-	-	-	-	AUTOCONSUMMATION	22
-	-	15.7	-	-	6.0	USAGE NON-ENERGETIQUE	23
23.0	32.2	31.6	38.9	-	37.8	INDUSTRIEL	24
15.5	21.0	2.0	5.2	-	4.7	TRANSPORT	25
29.2	25.9	20.9	26.1	100.0	25.2	DOMESTIQUE ET FERME	26
31.7	14.3	18.1	23.1	-	20.8	GOVERNEMENT ET COMMERCIAL	27
0.3	1.0	2.1	5.8	-	1.5	DIFFERENCE STATISTIQUE	28
48.5	35.8	91.7	155.8	3.1	1 246.8	DISPONIBILITE, D'ELECTRICITE (1)	29
15.6	10.4	7.8	10.0	9.1	7.1	AUTOCONSUMMATION ET PERTES	30
26.9	30.6	37.9	49.2	42.0	42.5	INDUSTRIES	31
1.7	3.7	2.0	0.2	-	0.6	TRANSPORT	32
33.4	31.0	22.3	21.7	23.8	27.8	DOMESTIQUE ET FERME	33
22.5	24.3	30.0	18.9	25.2	22.0	GOVERNEMENT ET COMMERCIAL	34
0.3	-	-	-	-	45.7	DISPONIBILITE, DE VAPEUR	35
-	-	-	-	-	98.9	INDUSTRIES	36
-	-	-	-	-	-	DOMESTIQUE ET FERME	37
100.0	-	-	-	-	1.1	GOVERNEMENT ET COMMERCIAL	38

(1) L ELECTRICITE A 36 MJ KWH

TABLE 1A. PRIMARY AND SECONDARY ENERGY - CANADA - 1981 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	10 795.3	19 723.0	19 266.0	3 499.4	80 202.1	2 760.7
2	EXPORTS	4 031.3	2 699.8	6 127.8	2 553.0	9 687.6	-
3	IMPORTS	6 098.1	6 597.8	1.1	-	319.2	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2 382.2	- 471.0	- 787.9	- 471.6	-	-
6	INTER-PRODUCT TRANSFERS	-	-	60.7	-	-	-
7	OTHER ADJUSTMENTS	-53.5	-	-	-	-	-
8	AVAILABILITY	10 426.4	24 092.0	13 988.0	1 418.1	70 833.7	2 760.7
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	8 459.9	-	291.4	-	-	-
11	- BY INDUSTRY	2.0	-	165.5	-	-	-
12	B) COKE AND MANUFACTURED GASES	1 325.1	-	-	-	-	-
13	C) REFINED PRODUCTS	-	24 432.9	-	234.4	-	-
14	D) STEAM GENERATION	67.9	-	-	-	-	-1 298.2
15	NET SUPPLY	571.6	- 340.9	13 531.0	1 183.6	70 833.7	4 058.9
16	PRODUCER CONSUMPTION	1.5	-	-	65.0	9 555.8	-
17	NON-ENERGY USE	6.0	-	714.9	515.3	-	-
18	ENERGY USE - FINAL DEMAND	564.1	-	11 813.5	787.7	82 799.1	4 058.9
19	IRON MINES	-	-	9.9	-	1 331.5	-
20	TOTAL MINING	-	-	628.1	-	5 603.2	-
21	PULP AND PAPER	99.7	-	595.2	-	9 037.2	129.1
22	IRON AND STEEL	18.1	-	416.0	-	2 173.2	-
23	SMELTING AND REFINING	92.4	-	212.6	-	9 255.7	-
24	CEMENT	144.1	-	167.4	-	440.1	-
25	PETROLEUM REFINING	-	-	234.4	-	1 097.4	-
26	CHEMICALS	12.9	-	720.9	-	3 630.1	3 863.2
27	OTHER MANUFACTURING	99.8	-	1 881.8	133.1	8 254.5	-
28	TOTAL MANUFACTURING	467.0	-	4 228.3	133.1	33 888.2	3 992.3
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	467.1	-	4 856.4	133.1	39 491.4	3 992.3
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	629.8	-	387.6	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	25.0	116.6	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	629.8	25.0	504.2	-
39	AGRICULTURE	-	-	76.2	102.8	1 855.4	-
40	RESIDENTIAL	70.4	-	3 355.2	339.2	20 773.2	-
41	PUBLIC ADMINISTRATION	7.5	-	137.5	6.5	2 405.4	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	19.1	-	2 758.4	181.2	17 769.4	66.6
43	STATISTICAL DIFFERENCE	-	- 340.9	1 002.6	-15.8	-0.1	-
		TERAJOULES					
1	PRODUCTION	260 104	759 533	717 273	82 783	288 728	7 592
2	EXPORTS	118 117	103 969	228 136	63 323	34 875	-
3	IMPORTS	182 821	254 081	43	-	1 149	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	71 469	-18 140	-29 333	-14 223	-	-
6	INTER-PRODUCT TRANSFERS	-	-	2 259	-	-	-
7	OTHER ADJUSTMENTS	- 751	-	1	-	-	-
8	AVAILABILITY	252 587	927 783	520 772	33 684	255 001	7 592
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	196 610	-	10 847	-	-	-
11	- BY INDUSTRY	60	-	6 163	-	-	-
12	B) COKE AND MANUFACTURED GASES	39 682	-	-	-	-	-
13	C) REFINED PRODUCTS	-	940 911	-	6 710	-	-
14	D) STEAM GENERATION	1 721	-	-	-	-	-
15	NET SUPPLY	14 514	-13 127	503 761	26 974	255 001	11 162
16	PRODUCER CONSUMPTION	43	-	-	1 833	34 401	-
17	NON-ENERGY USE	176	-	26 618	9 461	-	-
18	ENERGY USE - FINAL DEMAND	14 294	-	439 816	20 144	298 077	11 162
19	IRON MINES	-	-	368	-	4 793	-
20	TOTAL MINING	1	-	23 383	-	20 172	-
21	PULP AND PAPER	2 282	-	22 158	-	32 534	355
22	IRON AND STEEL	544	-	15 489	-	7 824	-
23	SMELTING AND REFINING	2 726	-	7 916	-	33 320	-
24	CEMENT	4 308	-	6 233	-	1 584	-
25	PETROLEUM REFINING	-	-	8 726	-	3 951	-
26	CHEMICALS	380	-	26 839	-	13 068	10 624
27	OTHER MANUFACTURING	1 843	-	70 059	3 407	29 716	-
28	TOTAL MANUFACTURING	12 083	-	157 420	3 407	121 997	10 979
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	12 084	-	180 803	3 407	142 169	10 979
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	23 447	-	1 395	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	638	420	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	23 447	638	1 815	-
39	AGRICULTURE	-	-	2 837	2 624	6 679	-
40	RESIDENTIAL	1 697	-	124 913	8 667	74 784	-
41	PUBLIC ADMINISTRATION	219	-	5 120	178	8 659	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	294	-	102 697	4 629	63 970	183
43	STATISTICAL DIFFERENCE	-	-13 127	37 327	- 342	-	-

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
...	KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	- TRIMESTRE 4 -	
967 1		483 5	25 155 0	21 521 1		PRODUCTION	1
17 9			1 805 5	-		EXPORTATIONS	2
92 3			661 2	-		IMPORTATIONS	3
61 3			- 914 9	-		TRANSFERTS INTER-REGIONS	4
			-0.2	-		VARIATION DES STOCKS	5
-9.2			14 4	-		TRANSFERTS INTER-PRODUITS	6
971.0		483.5	24 939.8	21 521 1		AUTRES AJUSTEMENTS	7
			493 3	-		DISPONIBILITE	8
			50 5	-		TRANSFORME EN AUTRES COMBUSTIBLES	
				-		A) ENERGIE ELECTRIQUE - PAR SERVICES	9
				-		- PAR INDUSTRIES	10
			50 7	-		B) COKE ET GAZ MANUFACTURE	11
				-		C) PRODUITS RAFFINES	12
				-		D) PRODUCTION DE VAPEUR	13
971.0		481.5	24 345.3	21 521.1		DISPONIBILITE NETTE	14
			1 517 9	↑		AUTOCONSOMMATION	15
36.0			2 176 0	↑		USAGE NON-ENERGETIQUE	16
935.0		481.5	20 104.6	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
32.2			159 0	↑		MINES DE FER	18
32.2			481.6	↑		TOTAL MINIER	19
			800 9	↑		PATES ET PAPIER	20
851 1		481 5	196 5	↑		SIDERURGIE	21
24.4			161 4	↑		FONTE ET AFFINAGE	22
5 7			102 0	↑		FABRICANTS DE CIMENT	23
			-	↑		RAFFINAGE PETROLIER	24
			129 2	↑		PRODUITS CHIMIQUES	25
			556 6	↑		MANUFACTURIER - AUTRES	26
21 5			1 946.7	↑		TOTAL MANUFACTURIER	27
902.8		481.5	176 6	↑		FORESTIER	28
			287 0	↑		CONSTRUCTION	29
935.0		481.5	2 891.9	↑		TOTAL INDUSTRIEL	30
			547 1	↑		SOCIETES FERROVIERS	31
			828 1	↑		LIGNES AERIENNES	32
			1 095 8	↑		MARITIMES	33
			7 9	↑		PIPELINES	34
			1 579 0	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			7 637 7	↑		VENTES AU DETAIL (POMPES)	36
			11 695.5	↑		TRANSPORT	41
			839 9	↑		AGRICULTURE	42
			2 566 7	↑		DOMESTIQUE	43
			604 9	↑		ADMINISTRATION PUBLIQUE	44
			1 502 6	↑		COMMERCES ET AUTRES INSTITUTIONS	45
			378.2	↑		DIFFERENCE STATISTIQUE	46
TERAJOULES							
2 116 010	27 880	8 998	938 042	77 476		PRODUCTION	1
548 420	7 915		67 800	-	616 735	EXPORTATIONS	2
438 093	2 661		27 595	-	468 349	IMPORTATIONS	3
9 774	1 767		-36 033	-	-24 492	TRANSFERTS INTER-REGIONS	4
2 259			2 304	-	4 563	VARIATION DES STOCKS	5
- 750	266		605	-	411	TRANSFERTS INTER-PRODUITS	6
1 997 417	27 993	8 998	936 779	77 476		AUTRES AJUSTEMENTS	7
207 458			20 191	-	22 649	DISPONIBILITE	8
6 223			2 055	-	8 315	TRANSFORME EN AUTRES COMBUSTIBLES	
39 682				-	44 682	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
947 621				-	94 621	- PAR INDUSTRIES	10
1 721				-	5 838	B) COKE ET GAZ MANUFACTURE	11
794 714	27 993	8 961	912 415	77 476	1 825 128	C) PRODUITS RAFFINES	12
				↑	44 159	D) PRODUCTION DE VAPEUR	13
				↑	100 564	DISPONIBILITE NETTE	14
				↑	1 566 790	AUTOCONSOMMATION	15
26 956	8 961	747 380	↑	1 566 790	USAGE NON-ENERGETIQUE	16	
929		19 166	↑	63 651	USAGE ENERGETIQUE - ECOULEMENT FINAL	17	
24 538		19 166	↑	63 651	MINES DE FER	18	
		19 166	↑	63 651	TOTAL MINIER	19	
		19 166	↑	63 651	PATES ET PAPIER	20	
		19 166	↑	63 651	SIDERURGIE	21	
		19 166	↑	63 651	FONTE ET AFFINAGE	22	
		19 166	↑	63 651	FABRICANTS DE CIMENT	23	
		19 166	↑	63 651	RAFFINAGE PETROLIER	24	
		19 166	↑	63 651	PRODUITS CHIMIQUES	25	
		19 166	↑	63 651	MANUFACTURIER - AUTRES	26	
26 027	8 961	80 100	↑	420 974	TOTAL MANUFACTURIER	27	
		80 100	↑	420 974	FORESTIER	28	
		80 100	↑	420 974	CONSTRUCTION	29	
26 956	8 961	117 250	↑	502 610	TOTAL INDUSTRIEL	30	
		117 250	↑	502 610	SOCIETES FERROVIERS	31	
		117 250	↑	502 610	LIGNES AERIENNES	32	
		117 250	↑	502 610	MARITIMES	33	
		117 250	↑	502 610	PIPELINES	34	
		117 250	↑	502 610	TRANSPORT COMMERCIAL ET EN COMMUN	35	
		117 250	↑	502 610	VENTES AU DETAIL (POMPES)	36	
		117 250	↑	502 610	TRANSPORT	41	
		117 250	↑	502 610	AGRICULTURE	42	
		117 250	↑	502 610	DOMESTIQUE	43	
		117 250	↑	502 610	ADMINISTRATION PUBLIQUE	44	
		117 250	↑	502 610	COMMERCES ET AUTRES INSTITUTIONS	45	
		117 250	↑	502 610	DIFFERENCE STATISTIQUE	46	

TABLE 1B. PRIMARY AND SECONDARY ENERGY - CANADA - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	40 087.7	80 328.9	67 857.6	13 258.1	301 142.1	11 028.2
2	EXPORTS	15 843.2	9 495.4	21 583.8	8 346.7	35 372.4	-
3	IMPORTS	14 967.3	29 546.3	3.0	-	1 496.3	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	581.3	- 346.8	590.3	428.8	-	-
6	INTER-PRODUCT TRANSFERS	-	-	240.0	-	-	-
7	OTHER ADJUSTMENTS	- 218.4	-	8.2	-	-	-
8	AVAILABILITY	38 412.0	100 726.5	45 934.6	4 482.6	267 265.7	11 028.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	29 816.4	-	1 191.6	-	-	-
10	- BY INDUSTRY	7.8	-	653.9	-	-	-
11	B) COKE AND MANUFACTURED GASES	6 455.3	-	-	-	-	-
12	C) REFINED PRODUCTS	-	101 236.1	-	850.7	-	-
13	D) STEAM GENERATION	244.9	-	-	-	-	-5 605.2
14	NET SUPPLY	1 887.6	- 509.7	44 089.2	3 631.9	267 265.7	16 633.4
15	PRODUCER CONSUMPTION	5.0	-	-	126.9	24 746.0	-
16	NON-ENERGY USE	17.3	-	2 747.7	2 014.2	-	-
17	ENERGY USE - FINAL DEMAND	1 865.4	-	40 636.6	2 365.1	321 601.7	16 633.4
18	IRON MINES	-	-	59.5	-	4 919.4	-
19	TOTAL MINING	0.4	-	1 974.6	-	23 358.7	-
20	PULP AND PAPER	290.7	-	2 182.5	-	33 839.3	515.1
21	IRON AND STEEL	84.3	-	1 760.8	-	8 889.3	-
22	SMELTING AND REFINING	383.0	-	799.2	-	29 580.6	-
23	CEMENT	456.5	-	595.2	-	1 503.0	-
24	PETROLEUM REFINING	-	-	935.6	-	4 295.7	-
25	CHEMICALS	46.2	-	2 788.1	-	14 318.3	15 938.8
26	OTHER MANUFACTUR&NG	382.5	-	6 329.9	504.0	31 296.6	-
27	TOTAL MANUFACTURING	1 643.2	-	15 391.3	504.0	123 722.7	16 453.8
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	1 643.5	-	17 365.9	504.0	147 081.4	16 453.8
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	2 139.4	-	1 600.7	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	66.2	427.2	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	2 139.4	66.2	2 027.9	-
38	AGRICULTURE	-	-	371.5	247.5	7 872.0	-
39	RESIDENTIAL	165.1	-	11 198.3	937.4	88 416.7	-
40	PUBLIC ADMINISTRATION	8.9	-	460.9	16.6	9 062.7	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	47.9	-	9 100.6	593.4	67 140.8	179.5
42	STATISTICAL DIFFERENCE	-	- 509.7	704.8	-41.1	-0.3	--
TERAJOULES							
1	PRODUCTION	969 541	3 093 464	2 526 338	315 193	1 084 111	30 327
2	EXPORTS	464 207	365 668	803 566	199 997	127 341	-
3	IMPORTS	448 733	1 137 827	112	-	5 387	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2 881	-13 353	21 976	10 936	-	-
6	INTER-PRODUCT TRANSFERS	-	-	8 933	-	-	-
7	OTHER ADJUSTMENTS	4 779	-	304	-	-	-
8	AVAILABILITY	946 407	3 878 977	1 710 145	104 259	962 157	30 327
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	698 919	-	44 363	-	-	-
10	- BY INDUSTRY	233	-	24 343	-	-	-
11	B) COKE AND MANUFACTURED GASES	193 057	-	-	-	-	-
12	C) REFINED PRODUCTS	-	3 898 604	-	24 347	-	-
13	D) STEAM GENERATION	6 430	-	-	-	-	-
14	NET SUPPLY	47 768	-19 628	1 641 439	79 912	962 157	45 742
15	PRODUCER CONSUMPTION	144	-	-	3 541	89 086	-
16	NON-ENERGY USE	511	-	102 299	38 343	-	-
17	ENERGY USE - FINAL DEMAND	47 114	-	1 512 899	60 517	1 157 766	45 742
18	IRON MINES	-	-	2 215	-	17 710	-
19	TOTAL MINING	11	-	73 516	-	84 091	-
20	PULP AND PAPER	6 266	-	81 254	-	121 821	1 416
21	IRON AND STEEL	2 525	-	65 554	-	32 001	-
22	SMELTING AND REFINING	11 298	-	29 752	-	106 490	-
23	CEMENT	13 637	-	22 158	-	5 411	-
24	PETROLEUM REFINING	-	-	34 833	-	15 464	-
25	CHEMICALS	1 363	-	103 802	-	51 546	43 832
26	OTHER MANUFACTUR&NG	7 035	-	235 663	12 919	112 668	-
27	TOTAL MANUFACTURING	42 125	-	573 016	12 919	445 402	45 248
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	42 135	-	646 532	12 919	529 493	45 248
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	79 649	-	5 762	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1 691	1 538	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	79 649	1 691	7 300	-
38	AGRICULTURE	-	-	13 832	6 318	28 339	-
39	RESIDENTIAL	3 982	-	416 912	23 971	318 300	-
40	PUBLIC ADMINISTRATION	260	-	17 159	453	32 626	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	736	-	338 815	15 165	241 707	494
42	STATISTICAL DIFFERENCE	-	-19 628	26 241	-1 195	-1	--

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GW	***	- CUMULATIF DE L'ANNEE -	
4 659.0	2 352.4	104 062.6	79 081.7	...	...	PRODUCTION	1
67.6	-	7 072.7	-	...	...	EXPORTATIONS	2
304.9	-	2 512.1	-	...	...	IMPORTATIONS	3
-36.3	-	130.4	-	...	...	TRANSFERTS INTER-REGIONS	4
-70.1	-	-33.1	-	...	...	VARIATION DES STOCKS	5
...	4 862.5	2 352.4	99 454.4	79 081.7	...	TRANSFERTS INTER-PRODUITS	6
...	...	...	...	...	...	AUTRES AJUSTEMENTS	7
...	...	...	...	...	...	DISPONIBILITE	8
...	...	...	...	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	...
...	...	...	...	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	...
...	...	...	...	...	...	- PAR INDUSTRIES	...
...	...	...	...	...	...	B) COKE ET GAZ MANUFACTURE	...
...	...	...	...	...	...	C) PRODUITS RAFFINES	...
...	...	...	...	...	...	D) PRODUCTION DE VAPEUR	...
...	4 862.5	2 340.7	96 864.1	79 081.7	...	DISPONIBILITE NETTE	14
...	...	...	...	...	...	AUTOCONSUMMATION	...
...	...	...	...	...	...	USAGE NON-ENERGETIQUE	...
...	4 715.7	2 340.7	79 860.3	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	...	...	...	...	...	MINES DE FER	...
...	118.2	-	2 055.8	...	...	TOTAL MINIER	19
...	...	...	...	...	...	PATES ET PAPIER	...
...	4 410.2	2 340.7	750.1	...	...	SIDERURGIE	...
...	...	...	...	...	...	FONTE ET AFFINAGE	...
...	84.5	-	511.2	...	...	FABRICANTS DE CIMENT	...
...	5.7	-	389.6	...	...	RAFFINAGE PETROLIER	...
...	...	...	...	...	...	PRODUITS CHIMIQUES	...
...	97.0	-	2 188.4	...	...	MANUFACTURIER - AUTRES	...
...	4 597.4	2 340.7	7 310.9	...	...	TOTAL MANUFACTURIER	27
...	...	...	...	...	...	FORESTIER	...
...	...	...	...	...	...	CONSTRUCTION	...
...	4 715.7	2 340.7	11 199.2	...	...	TOTAL INDUSTRIEL	30
...	...	...	...	...	...	SOCIETES FERROVIERS	...
...	...	...	...	...	...	LIGNES AERIENNES	...
...	...	...	...	...	...	MARITIMES	...
...	...	...	...	...	...	PIPELINES	...
...	...	...	...	...	...	TRANSPORT COMMERCIAL ET EN COMMUN	...
...	...	...	...	...	...	VENTES AU DETAIL (POMPES)	...
...	...	...	...	...	...	TRANSPORT	41
...	...	...	...	...	...	AGRICULTURE	...
...	...	...	...	...	...	DOMESTIQUE	...
...	...	...	...	...	...	ADMINISTRATION PUBLIQUE	...
...	...	...	...	...	...	COMMERCES ET AUTRES INSTITUTIONS	...
...	...	...	...	...	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
8 018 971	134 319	43 778	3 887 239	284 694	...	PRODUCTION	1
1 960 777	1 950	-	268 148	-	2 230 875	EXPORTATIONS	2
1 592 058	8 791	-	103 271	-	1 704 121	IMPORTATIONS	3
...	...	...	...	...	...	TRANSFERTS INTER-REGIONS	4
22 440	-1 047	-	5 892	-	27 285	VARIATION DES STOCKS	5
8 933	-	-	7 173	-	16 106	TRANSFERTS INTER-PRODUITS	6
-4 475	-2 020	-	4 507	-	-1 988	AUTRES AJUSTEMENTS	7
7 632 265	140 187	43 778	3 728 148	284 694	...	DISPONIBILITE	8
...	...	...	...	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	...
...	...	...	...	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
...	...	...	...	...	...	- PAR INDUSTRIES	10
...	...	...	...	...	...	B) COKE ET GAZ MANUFACTURE	11
...	...	...	...	...	...	C) PRODUITS RAFFINES	12
...	...	...	...	...	...	D) PRODUCTION DE VAPEUR	13
2 741 976	140 187	43 560	3 621 656	284 694	6 847 485	DISPONIBILITE NETTE	14
...	...	...	...	...	...	AUTOCONSUMMATION	15
...	...	...	...	...	...	USAGE NON-ENERGETIQUE	16
...	135 952	43 560	2 958 177	...	5 961 728	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	...	...	...	...	...	MINES DE FER	18
...	3 408	-	26 332	...	49 665	TOTAL MINIER	19
...	...	...	...	...	...	PATES ET PAPIER	20
...	...	...	...	...	...	SIDERURGIE	21
...	127 145	43 560	120 761	...	331 520	FONTE ET AFFINAGE	22
...	2 437	-	31 173	...	301 960	FABRICANTS DE CIMENT	23
...	165	-	21 260	...	171 238	RAFFINAGE PETROLIER	24
...	...	...	...	...	...	PRODUITS CHIMIQUES	25
...	...	...	...	...	...	MANUFACTURIER - AUTRES	26
...	2 796	-	23 949	...	224 491	TOTAL MANUFACTURIER	27
...	...	...	...	...	...	FORESTIER	28
...	132 544	43 560	87 785	...	458 865	CONSTRUCTION	29
...	...	...	...	...	...	TOTAL INDUSTRIEL	30
...	135 952	43 560	301 041	...	1 595 854	SOCIETES FERROVIERS	31
...	...	...	...	...	...	LIGNES AERIENNES	32
...	...	...	...	...	...	MARITIMES	33
...	...	...	...	...	...	PIPELINES	34
...	...	...	...	...	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
...	...	...	...	...	...	VENTES AU DETAIL (POMPES)	36
...	...	...	...	...	...	TRANSPORT	41
...	...	...	...	...	...	AGRICULTURE	...
...	...	...	...	...	...	DOMESTIQUE	...
...	...	...	...	...	...	ADMINISTRATION PUBLIQUE	...
...	...	...	...	...	...	COMMERCES ET AUTRES INSTITUTIONS	...
...	...	...	...	...	...	DIFFERENCE STATISTIQUE	46

TABLE 1C. REFINED PETROLEUM PRODUCTS - CANADA - 1981 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERES
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	606.0	878.2	9 192.6	799.0	3 325.2	2 920.8
2	EXPORTS	200.3	-	137.2	-	41.5	488.7
3	IMPORTS	-	-	11.3	-	-	13.0
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-91.7	1.1	247.7	- 170.6	- 249.4	521.9
6	INTER-PRODUCT TRANSFERS	- 244.5	-6.8	367.4	- 487.8	55.9	336.8
7	OTHER PRODUCTS USED	-	-	-7.1	-	0.1	0.1
8	AVAILABILITY	252.9	870.2	9 179.4	481.8	3 589.1	3 303.9
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	98.4	30.8
13	- BY INDUSTRY	-	-	-	-	15.8	1.4
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	252.9	870.2	9 179.4	481.8	3 474.9	3 271.7
15	PRODUCER CONSUMPTION	84.3	842.9	2.5	0.4	18.2	4.4
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	8 932.9	383.1	3 621.3	3 149.6
18	IRON MINES	†	-	-	-	31.7	-
19	TOTAL MINING	†	-	-	12.0	261.9	27.0
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	8.0	-
22	SMELTING AND REFINING	†	-	-	-	16.0	-
23	CEMENT	†	-	-	-	20.5	-
25	CHEMICALS	†	-	-	-	17.7	-
26	OTHER MANUFACTUR&NG	†	-	-	8.9	116.5	187.2
27	TOTAL MANUFACTURING	†	-	-	8.9	178.8	187.2
28	FORESTRY	†	-	-	-	176.6	-
29	CONSTRUCTION	†	-	-	2.0	221.8	46.6
30	TOTAL INDUSTRIAL	†	-	-	23.0	839.0	260.8
31	RAILWAYS	†	-	-	-	547.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	238.6	-
36	FOREIGN MARINE	†	-	-	-	64.0	-
38	PIPELINES	†	-	-	-	7.9	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	468.6	-	1 110.3	-
40	RETAIL PUMP SALES	†	-	7 320.7	-	317.0	-
41	TRANSPORTATION	†	-	7 789.4	-	2 284.8	-
42	AGRICULTURE	†	-	507.8	-	329.0	-
43	RESIDENTIAL	†	-	-	296.2	-	2 229.3
44	PUBLIC ADMINISTRATION	†	-	108.5	10.8	165.3	152.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	527.2	53.2	-	507.1
46	STATISTICAL DIFFERENCE	†	27.4	244.0	98.3	- 164.6	117.7
		TERAJOULES					
1	PRODUCTION	16 353	36 646	318 616	30 106	128 617	112 977
2	EXPORTS	5 643	-	4 754	-	1 604	18 902
3	IMPORTS	-	-	392	-	-	505
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 519	46	8 585	-6 427	-9 646	-20 185
6	INTER-PRODUCT TRANSFERS	-6 733	- 285	12 735	-18 379	2 162	13 029
7	OTHER PRODUCTS USED	-	-	- 246	-	5	2
8	AVAILABILITY	6 496	36 315	318 158	18 154	138 826	127 797
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3 804	1 193
13	- BY INDUSTRY	-	-	-	-	612	53
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	6 496	36 315	318 158	18 154	134 409	126 550
15	PRODUCER CONSUMPTION	2 374	35 173	86	16	705	171
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	309 613	14 434	140 072	121 828
18	IRON MINES	†	-	-	-	1 228	-
19	TOTAL MINING	†	-	-	454	10 129	1 045
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	310	-
22	SMELTING AND REFINING	†	-	-	-	619	-
23	CEMENT	†	-	-	-	794	-
25	CHEMICALS	†	-	-	-	683	-
26	OTHER MANUFACTUR&NG	†	-	-	335	4 507	7 241
27	TOTAL MANUFACTURING	†	-	-	335	6 914	7 241
28	FORESTRY	†	-	-	-	6 832	-
29	CONSTRUCTION	†	-	-	76	8 579	1 801
30	TOTAL INDUSTRIAL	†	-	-	865	32 454	10 087
31	RAILWAYS	†	-	-	-	21 161	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	9 228	-
36	FOREIGN MARINE	†	-	-	-	2 474	-
38	PIPELINES	†	-	-	-	304	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	16 243	-	42 947	-
40	RETAIL PUMP SALES	†	-	253 736	-	12 261	-
41	TRANSPORTATION	†	-	269 979	-	88 375	-
42	AGRICULTURE	†	-	17 600	-	12 727	-
43	RESIDENTIAL	†	-	-	11 159	-	86 227
44	PUBLIC ADMINISTRATION	†	-	3 762	405	6 396	5 900
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	18 273	2 004	-	19 613
46	STATISTICAL DIFFERENCE	†	1 141	8 458	3 705	-6 367	4 551

TABLEAU 1C. PRODUITS PETROLIERS RAFFINES - CANADA - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
3 723.7	202.8	55.8	1 133.4	2 317.5	25 155.0	PRODUCTION	1
531.4	-	-	11.4	395.1	1 895.0	EXPORTATIONS	2
409.4	200.7	-	-	26.7	646.8	IMPORTATIONS	3
- 184.1	-0.7	15.5	26.8	12.4	94.5	TRANSFERTS INTER-REGIONS	4
78.1	-	2.7	-58.8	-43.3	5.2	VARIATION DES STOCKS	5
-	-	-	-0.4	21.7	21.3	TRANSFERTS INTER-PRODUITS	6
3 863.9	404.3	42.9	1 036.1	1 915.2	24 939.8	AUTRES MATIERES UTILISEES	7
364.1	-	-	-	-	364.1	DISPONIBILITE	8
33.3	-	-	-	-	33.3	TRANSFORME EN AUTRES COMBUSTIBLES	
50.7	-	-	-	-	50.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
3 415.8	404.3	42.9	1 036.1	1 915.2	24 345.3	- PAR INDUSTRIES	10
368.0	154.1	-	0.2	42.9	1 511.9	DIPRODUCTION DE VAPEUR	13
-	215.4	-	-	1 960.6	2 176.6	DISPONIBILITE NETTE	14
2 929.7	28.0	40.0	1 020.1	-	20 104.6	AUTOCONSOMMATION	15
127.3	-	-	-	-	127.3	USAGE NON-ENERGETIQUE	16
180.7	-	-	-	-	180.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
800.9	-	-	-	-	800.9	MINES DE FER	18
188.5	-	-	-	-	188.5	TOTAL MINIER	19
145.4	-	-	-	-	145.4	PATES ET PAPIER	20
53.5	28.0	-	-	-	53.5	SIDERURGIE	21
111.5	-	-	-	-	111.5	FONTE ET AFFINAGE	22
244.0	-	-	-	-	244.0	FABRICANTS DE CIMENT	23
1 543.8	28.0	-	-	-	1 543.8	PRODUITS CHIMIQUES	25
16.7	-	-	-	-	16.7	MANUFACTURIER - AUTRES	26
1 741.1	28.0	-	-	-	1 741.1	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
560.5	-	-	-	-	560.5	CONSTRUCTION	29
232.8	-	-	-	-	232.8	TOTAL INDUSTRIEL	30
793.3	-	4.9	823.1	-	11 695.5	SOCIETES FERROVIERS	31
3.1	-	-	-	-	3.1	LIGNES AERIENNES CANADIENNES	32
41.3	-	-	-	-	41.3	LIGNES AERIENNES ETRANGERES	33
57.0	-	2.0	108.8	-	57.0	LIGNES MARITIMES DOMESTIQUES	35
293.9	-	33.0	88.2	-	293.9	LIGNES MARITIMES ETRANGERES	36
118.2	6.9	2.9	15.8	-88.4	378.2	PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
						TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
155 390	8 596	1 870	40 724	88 146	94 040	PRODUCTION	1
22 174	-	1	408	14 313	6 400	EXPORTATIONS	2
17 084	8 507	-	-	1 108	2 195	IMPORTATIONS	3
-7 684	-31	521	962	346	9 635	TRANSFERTS INTER-REGIONS	4
3 259	-	91	-2 112	-1 462	1 462	VARIATION DES STOCKS	5
-	-	-	-15	858	858	TRANSFERTS INTER-PRODUITS	6
161 243	17 135	1 439	37 227	73 990	936 779	AUTRES MATIERES UTILISEES	7
15 194	-	-	-	-	15 194	DISPONIBILITE	8
1 390	-	-	-	-	1 390	TRANSFORME EN AUTRES COMBUSTIBLES	
2 117	-	-	-	-	2 117	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
142 542	17 135	1 439	37 227	73 990	912 415	- PAR INDUSTRIES	10
15 355	6 530	-	7	1 464	6 530	DIPRODUCTION DE VAPEUR	13
-	9 127	-	-	76 146	9 127	DISPONIBILITE NETTE	14
122 254	1 187	1 340	36 652	-	747 380	AUTOCONSOMMATION	15
5 311	-	-	-	-	5 311	USAGE NON-ENERGETIQUE	16
7 539	-	-	-	-	7 539	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
33 423	-	-	-	-	33 423	MINES DE FER	18
7 865	-	-	-	-	7 865	TOTAL MINIER	19
6 068	-	-	-	-	6 068	PATES ET PAPIER	20
2 232	1 187	-	-	-	2 232	SIDERURGIE	21
4 654	-	-	-	-	4 654	FONTE ET AFFINAGE	22
10 182	-	-	-	-	10 182	FABRICANTS DE CIMENT	23
64 423	1 187	-	-	-	64 423	PRODUITS CHIMIQUES	25
696	-	-	-	-	696	MANUFACTURIER - AUTRES	26
72 657	1 187	-	-	-	72 657	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	-	165	24 544	-	117 250	TOTAL INDUSTRIEL	30
-	-	-	5 031	-	-	SOCIETES FERROVIERS	31
23 388	-	-	-	-	23 388	LIGNES AERIENNES CANADIENNES	32
9 716	-	-	-	-	9 716	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
33 104	-	165	29 575	-	421 198	TRANSPORT	41
128	-	-	-	-	128	AGRICULTURE	42
1 723	-	-	-	-	1 723	DOMESTIQUE	43
2 378	-	67	3 908	-	2 378	ADMINISTRATION PUBLIQUE	44
12 264	-	1 108	3 169	-	12 264	COMMERCES ET AUTRES INSTITUTIONS	45
4 933	292	98	568	-3 620	13 758	DIFFERENCE STATISTIQUE	46

TABLE 1D. REFINED PETROLEUM PRODUCTS - CANADA - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	2 790.0	3 702.9	36 810.0	2 951.5	13 792.3	12 214.7
2	EXPORTS	561.4	-	701.8	-	134.2	1 549.7
3	IMPORTS	-	-	118.8	19.0	186.1	34.0
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	21.3	1.6	56.1	-71.1	-2.5	- 300.5
6	INTER-PRODUCT TRANSFERS	- 962.1	-48.0	1 323.6	-1 646.6	631.0	690.2
7	OTHER PRODUCTS USED	-	-	6.8	4.0	24.2	0.3
8	AVAILABILITY	1 245.2	3 653.3	37 501.2	1 398.9	14 502.0	11 689.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	350.0	105.6
11	- BY INDUSTRY	-	-	-	-	62.6	5.9
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	1 245.2	3 653.3	37 501.2	1 398.9	14 089.3	11 578.5
15	PRODUCER CONSUMPTION	412.0	3 524.1	6.7	2.9	70.5	14.1
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	37 228.5	1 218.6	14 464.0	11 303.0
18	IRON MINES	†	-	-	-	109.4	-
19	TOTAL MINING	†	-	-	46.9	1 099.6	108.3
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	41.9	-
22	SMELTING AND REFINING	†	-	-	-	24.0	-
23	CEMENT	†	-	-	-	71.0	-
24	CHEMICALS	†	-	-	-	52.8	-
25	OTHER MANUFACTURING	†	-	-	35.0	418.7	693.7
26	TOTAL MANUFACTURING	†	-	-	35.0	608.4	693.7
27	FORESTRY	†	-	-	-	684.1	-
28	CONSTRUCTION	†	-	-	5.7	908.8	166.1
29							
30	TOTAL INDUSTRIAL	†	-	-	87.7	3 301.0	968.1
31	RAILWAYS	†	-	-	-	2 360.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	867.2	-
35	FOREIGN MARINE	†	-	-	-	235.0	-
36	PIPELINES	†	-	-	-	38.0	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 727.0	-	4 276.3	-
38	RETAIL PUMP SALES	†	-	30 641.5	-	1 180.6	-
39							
40	TRANSPORTATION	†	-	32 368.4	-	8 957.3	-
41	AGRICULTURE	†	-	2 281.5	-	1 529.8	-
42	RESIDENTIAL	†	-	-	882.5	-	7 802.1
43	PUBLIC ADMINISTRATION	†	-	452.4	55.5	666.8	473.9
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	2 126.1	192.9	-	2 058.9
45							
46	STATISTICAL DIFFERENCE	†	129.2	266.0	177.4	- 445.2	261.3
		TERAJOULES					
1	PRODUCTION	75 655	154 523	1 275 833	111 213	533 485	472 463
2	EXPORTS	15 762	-	24 325	-	5 190	59 942
3	IMPORTS	-	-	4 118	716	7 199	1 317
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	490	68	1 946	-2 677	-98	-11 623
6	INTER-PRODUCT TRANSFERS	-26 573	-2 003	45 875	-62 045	24 406	26 696
7	OTHER PRODUCTS USED	-	-	236	150	937	10
8	AVAILABILITY	32 829	152 453	1 299 791	52 711	560 936	452 167
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	13 539	4 083
11	- BY INDUSTRY	-	-	-	-	2 423	228
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	32 829	152 453	1 299 791	52 711	544 974	447 856
15	PRODUCER CONSUMPTION	11 534	147 061	233	110	2 726	547
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 290 338	45 918	559 469	437 200
18	IRON MINES	†	-	-	-	4 231	-
19	TOTAL MINING	†	-	-	1 769	42 534	4 189
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	1 622	-
22	SMELTING AND REFINING	†	-	-	-	930	-
23	CEMENT	†	-	-	-	2 745	-
24	CHEMICALS	†	-	-	-	2 041	-
25	OTHER MANUFACTURING	†	-	-	1 320	16 196	26 830
26	TOTAL MANUFACTURING	†	-	-	1 320	23 534	26 830
27	FORESTRY	†	-	-	-	26 461	-
28	CONSTRUCTION	†	-	-	217	35 153	6 426
29							
30	TOTAL INDUSTRIAL	†	-	-	3 305	127 682	37 445
31	RAILWAYS	†	-	-	-	91 290	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	33 543	-
35	FOREIGN MARINE	†	-	-	-	9 088	-
36	PIPELINES	†	-	-	-	1 471	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	59 857	-	165 409	-
38	RETAIL PUMP SALES	†	-	1 062 033	-	45 666	-
39							
40	TRANSPORTATION	†	-	1 121 889	-	346 467	-
41	AGRICULTURE	†	-	79 076	-	59 172	-
42	RESIDENTIAL	†	-	-	33 253	-	301 786
43	PUBLIC ADMINISTRATION	†	-	15 682	2 091	25 790	18 330
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	73 690	7 269	-	79 639
45							
46	STATISTICAL DIFFERENCE	†	5 392	9 220	6 683	-17 221	10 108

TABLEAU 1D. PRODUITS PETROLIERS RAFFINES - CANADA - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
15 745 8	813 6	234 9	4 730 7	10 276 2	104 062 6	PRODUCTION	1
2 404 9	-	0.1	89 9	1 630 7	7 072 7	EXPORTATIONS	2
1 197 7	780.4	-	20 8	155 2	2 512 1	IMPORTATIONS	3
382 6	0.7	-0.1	-3 3	45 5	130 4	TRANSFERTS INTER-REGIONS	4
277 9	-	12 2	- 141 6	- 169 5	-33 1	VARIATION DES STOCKS	5
	-	0.5	-0 2	80 3	115 9	TRANSFERTS INTER-PRODUITS	6
14 433.9	1 593.2	247.6	4 523.2	8 665.9	99 454.4	AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
1 683 1	-				2 138 7	TRANSFORME EN AUTRES COMBUSTIBLES	
154 1	-				222 6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
228 9	-				228 9	- PAR INDUSTRIES	10
12 367.9	1 593.2	247.6	4 523.2	8 665.9	96 864.1	D) PRODUCTION DE VAPEUR	13
1 595 8	608.1	-	1 6	1 65 4	6 421 8	DISPONIBILITE NETTE	14
	846 2	-		8 838 5	9 685 0	AUTOCONSUMMATION	15
10 846.1	111.0	224.0	4 465.2	-	79 860.3	USAGE NON-ENERGETIQUE	16
529 6	-				639 0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
800 9	-	-	-	-	2 055.8	MINES DE FER	18
2 893 9	-				2 893 9	TOTAL MINIER	19
708 2	-				750 1	PATES ET PAPIER	20
487 2	-				511 2	SIDERURGIE	21
207 6	111.0	-			389 6	FONTE ET AFFINAGE	22
525 0	-				577 8	FABRICANTS DE CIMENT	23
1 041 0	-				2 188 4	PRODUITS CHIMIQUES	24
5 862.8	111.0	-	-	-	7 310.9	MANUFACTURIER - AUTRES	26
67 8	-				684 1	TOTAL MANUFACTURIER	27
6 731.5	111.0	-	-	-	1 148 5	FORESTIER	28
						CONSTRUCTION	29
	-	25 7	3 929 0	-	11 199.2	TOTAL INDUSTRIEL	30
1 688 7	-	0.1	713 5	-	2 360 1	SOCIETES FERROVIERS	31
821 3	-				2 954 7	LIGNES AERIENNES CANADIENNES	32
					713 6	LIGNES AERIENNES ETRANGERES	33
					2 555 9	LIGNES MARITIMES DOMESTIQUES	35
					1 056 3	LIGNES MARITIMES ETRANGERES	36
					38 0	PIPELINES	38
					6 003 3	TRANSPORT COMMERCIAL ET EN COMMUN	39
					31 822 1	VENTES AU DETAIL (POMPES)	40
2 510 0	-	25.7	3 642.5	-	47 504.0	TRANSPORT	41
20 7	-				3 833 9	AGRICULTURE	42
113 3	-				8 797 9	DOMESTIQUE	43
187 3	-	20 2	442 5	-	2 338 6	ADMINISTRATION PUBLIQUE	44
1 281 4	-	178 0	340 1	-	6 177 5	COMMERCE ET AUTRES INSTITUTIONS	45
-74.1	28.0	23.6	56.5	- 358.8	63.8	DIFFERENCE STATISTIQUE	46
TERAJOULES							
657 074	34 482	7 875	169 914	394 662	1 887 239	PRODUCTION	1
100 356	-	4	3 229	59 341	268 148	EXPORTATIONS	2
49 981	33 071	-	24 7	6 121	103 271	IMPORTATIONS	3
15 966	31	-4	100	1 913	5 892	TRANSFERTS INTER-REGIONS	4
11 596	-	408	2 08 7	-6 102	1 118	VARIATION DES STOCKS	5
	-	16	7	3 165	4 507	TRANSFERTS INTER-PRODUITS	6
602 329	67 521	8 300	162 519	336 593	3 728 148	AUTRES MATIERES UTILISEES	7
70 238	-				87 859	DISPONIBILITE	8
6 429	-				9 080	TRANSFORME EN AUTRES COMBUSTIBLES	
9 551	-				9 551	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
516 110	67 521	8 300	162 519	336 593	3 621 656	- PAR INDUSTRIES	10
66 593	25 771	1	5 7	6 527	261 160	D) PRODUCTION DE VAPEUR	13
	35 862	-		343 880	379 743	DISPONIBILITE NETTE	14
452 609	4 703	7 508	160 433	-	2 958 177	AUTOCONSUMMATION	15
22 102	-				26 332	USAGE NON-ENERGETIQUE	16
33 422	-	-	-	-	81 914	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
120 761	-				120 761	MINES DE FER	18
29 551	-				31 173	TOTAL MINIER	19
20 330	-				21 260	PATES ET PAPIER	20
8 665	4 703	-			16 113	SIDERURGIE	21
21 908	-				23 949	FONTE ET AFFINAGE	22
43 439	-				87 785	FABRICANTS DE CIMENT	23
244 654	4 703	-	-	-	301 041	PRODUITS CHIMIQUES	24
2 510 0	-				26 461	MANUFACTURIER - AUTRES	26
280 904	4 703	-	-	-	44 624	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
	-	861	105 239	-	91 290	TOTAL INDUSTRIEL	30
	-	2	25 638	-	106 099	SOCIETES FERROVIERS	31
					25 640	LIGNES AERIENNES CANADIENNES	32
					104 013	LIGNES AERIENNES ETRANGERES	33
					143 362	LIGNES MARITIMES DOMESTIQUES	35
					1 471	LIGNES MARITIMES ETRANGERES	36
					225 266	PIPELINES	38
					107 698	TRANSPORT COMMERCIAL ET EN COMMUN	39
104 743	-	863	130 876	-	1 704 838	VENTES AU DETAIL (POMPES)	40
4 703	-				139 194	TRANSPORT	41
4 703	-				339 766	AGRICULTURE	42
4 703	-	678	17 336	-	87 721	DOMESTIQUE	43
4 703	-	5 967	12 221	-	232 261	ADMINISTRATION PUBLIQUE	44
-3 092	1 185	790	2 029	-13 814	1 281	COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

CANADA - 1981 QUARTER 4

TABLE 1E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 260.8	186.6	588.7	207.9	73.4	2 317.5
2	EXPORTS	263.8	75.1	34.1	2.2	19.9	395.1
3	IMPORTS	-0.2	1.4	12.3	12.8	0.4	26.7
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	8.7	1.2	-21.8	1.0	23.3	12.4
6	INTER-PRODUCT TRANSFERS	-50.9	1.9	7.9	4.9	-7.0	-43.3
7	OTHER PRODUCTS USED	-	-	-	11.3	10.4	21.7
8	AVAILABILITY	937.2	113.6	596.7	233.7	34.0	1 915.2
15	PRODUCER CONSUMPTION	52.6	0.2	0.1	0.6	-10.6	42.9
16	NON-ENERGY USE	876.9	110.2	608.6	242.5	122.5	1 960.6
29	CONSTRUCTION	-	-	427.8	8.3	-	436.1
30	TOTAL INDUSTRIAL	876.9	-	596.2	112.0	-	1 585.1
41	TRANSPORTATION	-	-	-	61.6	-	61.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	110.2	12.4	68.9	122.5	313.9
46	STATISTICAL DIFFERENCE	7.6	3.2	-12.0	-9.4	-77.9	-88.4

TABLE 1F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	5 747.6	3 223.6	1 824.1	-	-	10 795.3
2	EXPORTS	4 031.3	-	-	-	-	4 031.3
3	IMPORTS	-	-	-	134.1	5 964.1	6 098.1
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	487.4	74.5	-78.8	60.2	1 838.9	2 382.2
7	OTHER ADJUSTMENTS	14.2	-29.0	-38.7	-	-	-53.5
8	AVAILABILITY	1 243.2	3 120.1	1 864.1	73.8	4 125.2	10 426.4
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	1 012.2	3 086.3	1 696.0	-	2 665.3	8 459.9
10	- BY INDUSTRY	-	-	-	-	2.0	2.0
11	B) COKE AND MANUFACTURED GASES	84.3	-	-	-	1 240.8	1 325.1
13	D) STEAM GENERATION	48.7	-	19.2	-	-	67.9
14	NET SUPPLY	98.0	33.9	148.9	73.8	217.0	571.6
15	PRODUCER CONSUMPTION	1.4	-	-	-	-	1.5
16	NON-ENERGY USE	-	-	-	5.9	-	6.0
17	ENERGY USE - FINAL DEMAND	96.5	33.8	148.9	67.9	217.0	564.1
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	2.8	-	48.2	-	48.7	99.7
21	IRON AND STEEL	-	-	-	0.6	17.5	18.1
22	SMELTING AND REFINING	30.0	-	-	54.4	8.0	92.4
23	CEMENT	19.6	-	-	-	124.5	144.1
25	CHEMICALS	-	-	-	12.9	-	12.9
26	OTHER MANUFACTUR&NG	3.1	-	78.5	-	18.3	99.8
27	TOTAL MANUFACTURING	55.5	-	126.7	67.9	217.0	467.0
43	RESIDENTIAL	33.5	33.8	3.1	-	-	70.4
44	PUBLIC ADMINISTRATION	7.5	-	-	-	-	7.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	19.1	-	-	19.1

TABLE 1G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	16 463	905	273	89	1 714	-
3	BY INDUSTRY	11	1 155	53	10	246	62
3	TOTAL	16 474	2 060	326	99	1 960	62
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	59 247	3 532	961	306	6 674	-
6	BY INDUSTRY	43	4 571	210	41	1 125	232
6	TOTAL	59 290	8 104	1 171	347	7 799	232

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 4 TRIMESTRE 4
9 645 GIGAWATT HOURS
172.8 TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

CANADA - 1981 TRIMESTRE 4

TABLEAU 1E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE						CUMULATIF DE L'ANNEE	
MILLIERS DE METRES CUBES							
5 291.3	747.4	3 045.2	886.9	305.3	10 276.2	PRODUCTION	1
1 144.3	219.5	163.2	15.1	88.6	1 630.7	EXPORTATIONS	2
15.1	8.5	20.6	68.4	42.6	155.2	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-33.8	26.3	16.8	20.7	15.5	45.5	VARIATION DES STOCKS	5
- 141.5	0.5	2.2	25.3	-56.0	- 169.5	TRANSFERTS INTER-PRODUITS	6
-	-	-	51.6	28.8	80.3	AUTRES MATIERES UTILISEES	7
4 054.4	510.6	2 888.0	996.3	216.6	8 665.9	DISPONIBILITE	8
187.0	1.6	0.2	3.2	-6.0	185.9	AUTOCONSUMMATION	15
3 947.0	526.0	2 888.2	1 035.3	442.4	8 838.8	USAGE NON-ENERGETIQUE	16
-	-	1 984.8	37.4	-	2 022.2	CONSTRUCTION	29
3 947.0	-	2 815.7	471.6	-	7 234.3	TOTAL INDUSTRIEL	30
-	-	-	264.8	-	264.8	TRANSPORT	41
-	526.0	72.5	298.9	442.4	1 339.7	COMMERCES ET AUTRES INSTITUTIONS	45
-79.5	-16.9	-0.4	-42.2	- 219.8	- 358.8	DIFFERENCE STATISTIQUE	46

TABLEAU 1F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TOUTES ESPÈCES		
YEAR TO DATE						CUMULATIF DE L'ANNEE	
KILOTONNES							
21 738.8	11 550.6	6 798.3	-	-	40 087.7	PRODUCTION	1
15 843.2	-	-	-	-	15 843.2	EXPORTATIONS	2
-	-	-	292.7	14 674.6	14 967.3	IMPORTATIONS	3
-31.7	435.3	692.1	-23.7	- 490.6	581.3	TRANSFERTS INTER-REGIONS	4
-82.3	-71.3	-67.2	-	2.5	- 218.4	VARIATION DES STOCKS	5
5 845.0	11 043.9	6 039.0	316.4	15 167.6	38 412.0	AUTRES AJUSTEMENTS	7
4 574.0	10 970.1	5 457.3	-	8 815.0	29 816.4	DISPONIBILITE	8
-	-	-	-	7.8	7.8	TRANSFORME EN AUTRES COMBUSTIBLES	
779.7	-	-	-	5 675.6	6 455.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
191.4	-	53.5	-	-	244.9	- PAR INDUSTRIES	10
299.8	73.8	528.3	316.4	669.2	1 887.6	B) COKE ET GAZ MANUFACTURE	11
4.8	0.1	-	-	-	5.0	D) PRODUCTION DE VAPEUR	13
0.1	-	-	17.2	-	17.3	DISPONIBILITE NETTE	14
294.8	73.7	528.3	299.3	669.3	1 865.4	AUTOCONSUMMATION	15
-	-	-	-	0.4	0.4	USAGE NON-ENERGETIQUE	16
3.3	-	167.4	-	120.1	290.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	6.8	77.5	84.3	TOTAL MINIER	19
106.6	-	-	246.3	30.1	383.0	PATES ET PAPIER	20
77.0	-	-	-	379.5	456.5	SIDERURGIE	21
-	-	-	46.2	-	46.2	FORGE ET AFFINAGE	22
18.6	-	302.1	-	61.7	382.5	FABRICANTS DE CIMENT	23
205.5	-	469.5	299.3	668.9	1 643.2	PRODUITS CHIMIQUES	25
80.5	73.7	10.9	-	-	165.1	MANUFACTURIER - AUTRES	26
8.9	-	-	-	-	8.9	TOTAL MANUFACTURIER	27
-	-	47.9	-	-	47.9	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 1G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-19	19 425	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
18	159	261	121	-	2 096	PAR SERVICES	1
18	159	261	121	-19	21 521	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-73	70 647	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
111	623	1 062	415	-	8 435	PAR SERVICES	4
111	623	1 062	415	-73	79 082	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
37 799 GIGAWATT HEURES
677.1 TONNES

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

4 132 KILOTONNES 74 369 TERAJOULES
16 474 KILOTONNES 230 635 TERAJOULES

TABLE 2A. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	814.7	0.1	0.6	-	14 175.6	-
2	EXPORTS	186.7	-	-	0.1	791.7	-
3	IMPORTS	47.1	2 562.8	-	-	11.1	-
4	INTER-REGIONAL TRANSFERS	-	-	-	12.3	-9 495.5	-
5	STOCK VARIATION (CHANGE AND ADJ.)	42.7	- 367.8	-	-0.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	27.6	-	-	-	-	-
8	AVAILABILITY	660.0	2 930.7	0.6	12.4	3 899.5	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	479.9	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	81.5	-	-	-	-	-
13	C) REFINED PRODUCTS	-	2 927.6	-	-	-	-
14	D) STEAM GENERATION	48.6	-	-	-	-	-1 224.2
15	NET SUPPLY	50.0	3.1	0.6	12.4	3 899.5	1 224.2
16	PRODUCER CONSUMPTION	1.4	-	-	-	857.0	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	48.6	-	0.5	40.9	5 744.4	1 224.2
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	856.1	-
21	PULP AND PAPER	-	-	-	-	1 368.1	129.1
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTUR&NG	X	-	-	X	X	X
28	TOTAL MANUFACTURING	19.8	-	-	5.3	2 182.7	1 207.7
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	19.8	-	-	5.3	3 038.8	1 207.7
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	0.2	-
39	AGRICULTURE	-	-	-	-	42.7	-
40	RESIDENTIAL	21.3	-	0.1	18.4	1 539.4	-
41	PUBLIC ADMINISTRATION	7.5	-	-	-	111.9	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.4	17.2	1 011.4	16.5
43	STATISTICAL DIFFERENCE	-	3.1	-	-0.5	-	-
TERAJOULES							
1	PRODUCTION	23 871	4	21	-	51 032	-
2	EXPORTS	5 470	-	-	2	2 850	-
3	IMPORTS	1 413	98 693	-	-	40	-
4	INTER-REGIONAL TRANSFERS	-	-	-	306	-34 184	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 256	-14 166	-	-4	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	810	-	-	-	-	-
8	AVAILABILITY	19 368	112 862	21	309	14 038	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	14 060	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	2 417	-	-	-	-	-
13	C) REFINED PRODUCTS	-	112 742	-	-	-	-
14	D) STEAM GENERATION	1 425	-	-	-	-	-
15	NET SUPPLY	1 466	120	21	309	14 038	3 367
16	PRODUCER CONSUMPTION	42	-	-	-	3 085	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	1 423	-	20	1 044	20 680	3 367
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	3 082	-
21	PULP AND PAPER	-	-	-	-	4 925	355
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTUR&NG	X	-	-	X	X	X
28	TOTAL MANUFACTURING	579	-	-	136	7 858	3 321
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	579	-	-	136	10 940	3 321
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	1	-
39	AGRICULTURE	-	-	-	-	154	-
40	RESIDENTIAL	625	-	4	470	5 542	-
41	PUBLIC ADMINISTRATION	219	-	-	-	403	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	16	438	3 641	45
43	STATISTICAL DIFFERENCE	-	120	1	-20	-	-

TABLEAU 2A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- TRIMESTRE 4 -	
56.3		29.5	2 996.1	2 701.9		PRODUCTION	1
6.3			473.8			EXPORTATIONS	2
20.5			288.2			IMPORTATIONS	3
-0.8			256.3			TRANSFERTS INTER-REGIONS	4
16.8			-36.1			VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
4.6			0.4			DISPONIBILITE	8
57.5		29.5	3 103.3	2 701.9		TRANSFORME EN AUTRES COMBUSTIBLES	
			372.7			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
		0.6	17.1			- PAR INDUSTRIES	10
			47.7			B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
57.5		28.9	2 665.8	2 701.9		DISPONIBILITE NETTE	14
			189.2			AUTOCONSUMMATION	15
4.5			76.0			USAGE NON-ENERGETIQUE	16
53.0		28.9	2 341.8			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			x			MINES DE FER	18
-		-	125.2			TOTAL MINIER	19
-			185.4			PATES ET PAPIER	20
X		28.9	x			SIDERURGIE	21
X			x			FONTE ET AFFINAGE	22
X			x			FABRICANTS DE CIMENT	23
X			x			RAFFINAGE PETROLIER	24
X			x			PRODUITS CHIMIQUES	25
X			x			MANUFACTURIER - AUTRES	26
53.0		28.9	328.6			TOTAL MANUFACTURIER	27
-			11.8			FORESTIER	28
			28.4			CONSTRUCTION	29
53.0		28.9	494.0			TOTAL INDUSTRIEL	30
			25.4			SOCIETES FERROVIERES	31
			61.7			LIGNES AERIENNES	32
			181.8			MARITIMES	33
						PIPELINES	34
			128.6			TRANSPORT COMMERCIAL ET EN COMMUN	35
			638.5			VENTES AU DETAIL (POMPES)	36
-		-	1 036.0			TRANSPORT	37
			45.6			AGRICULTURE	38
			432.5			DOMESTIQUE	39
			142.3			ADMINISTRATION PUBLIQUE	40
			191.4			COMMERCES ET AUTRES INSTITUTIONS	41
-		-	30.8			DIFFERENCE STATISTIQUE	42
TERAJOULES							
74 928	1 624	548	112 840	9 727		PRODUCTION	1
8 322	182		17 845		26 348	EXPORTATIONS	2
100 145	591		12 027		112 763	IMPORTATIONS	3
-33 877	23		10 730		-23 170	TRANSFERTS INTER-REGIONS	4
-12 914	483		1 572		-14 003	VARIATION DES STOCKS	5
			526		526	TRANSFERTS INTER-PRODUITS	6
810	132		13		955	AUTRES AJUSTEMENTS	7
146 598	1 659	548	119 864	9 727		DISPONIBILITE	8
			15 515		29 575	TRANSFORME EN AUTRES COMBUSTIBLES	
14 060		11	115		285	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					2 427	- PAR INDUSTRIES	10
2 417					112 140	B) COKE ET GAZ MANUFACTURE	11
112 742					3 415	C) PRODUITS RAFFINES	12
1 425			1 990			D) PRODUCTION DE VAPEUR	13
15 954	1 659	538	101 644	9 727	132 888	DISPONIBILITE NETTE	14
			7 492		10 619	AUTOCONSUMMATION	15
	130		3 213		3 343	USAGE NON-ENERGETIQUE	16
	1 529	538	88 938		117 539	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			x		x	MINES DE FER	18
	-	-	5 129		8 211	TOTAL MINIER	19
			7 138		13 328	PATES ET PAPIER	20
	X	538	x		x	SIDERURGIE	21
	X		x		x	FONTE ET AFFINAGE	22
	X		x		x	FABRICANTS DE CIMENT	23
	X		x		x	RAFFINAGE PETROLIER	24
	X		x		x	PRODUITS CHIMIQUES	25
	X		x		x	MANUFACTURIER - AUTRES	26
	1 529	538	13 573		27 534	TOTAL MANUFACTURIER	27
			404		404	FORESTIER	28
			1 114		1 114	CONSTRUCTION	29
	1 529	538	20 276		37 319	TOTAL INDUSTRIEL	30
			101		101	SOCIETES FERROVIERES	31
			1 114		1 114	LIGNES AERIENNES	32
			1 114		1 114	MARITIMES	33
			1 114		1 114	PIPELINES	34
			1 114		1 114	TRANSPORT COMMERCIAL ET EN COMMUN	35
			1 114		1 114	VENTES AU DETAIL (POMPES)	36
	-	-	37 605		37 606	TRANSPORT	37
			1 114		1 114	AGRICULTURE	38
			1 114		1 114	DOMESTIQUE	39
			1 114		1 114	ADMINISTRATION PUBLIQUE	40
			1 114		1 114	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	-	1 286		1 387	DIFFERENCE STATISTIQUE	42

TABLEAU 2B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES		COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
...	KILOTONNES	GIGALITRES	MEGALITRES	GW	...	- CUMULATIF DE L'ANNEE -		
389.6	204.2	12 810.0	11 120.7			PRODUCTION	1	
6.3		2 454.3				EXPORTATIONS	2	
70.1		1 058.3				IMPORTATIONS	3	
-51.1		1 264.2				TRANSFERTS INTER-REGIONS	4	
126.5		362.6				VARIATION DES STOCKS	5	
6.6		32.8				TRANSFERTS INTER-PRODUITS	6	
...	282.4	204.2	12 348.4	11 120.7	...	AUTRES AJUSTEMENTS	7	
		2.4	1 664.6			DISPONIBILITE	8	
			80.6			TRANSFORME EN AUTRES COMBUSTIBLES		
			217.8			A) ENERGIE ELECTRIQUE - PAR SERVICES	9	
...	282.4	201.8	10 385.3	11 120.7	...	- PAR INDUSTRIES	10	
41.0			787.4			B) COKE ET GAZ MANUFACTURE	11	
...	241.4	201.8	9 197.0			C) PRODUITS RAFFINES	12	
			x			D) PRODUCTION DE VAPEUR	13	
...	-	-	446.9			DISPONIBILITE NETTE	14	
X	201.8		707.5			AUTOCONSUMMATION	15	
X			x			USAGE NON-ENERGETIQUE	16	
X			x			USAGE ENERGETIQUE - ECOULEMENT FINAL	17	
X			x			MINES DE FER	18	
X			x			TOTAL MINIER	19	
...	241.4	201.8	1 158.9			PATES ET PAPIER	20	
			47.6			SIDERURGIE	21	
...	241.4	201.8	1 741.3			FONTE ET AFFINAGE	22	
			119.2			FABRICANTS DE CIMENT	23	
			272.5			RAFFINAGE PETROLIER	24	
			772.9			PRODUITS CHIMIQUES	25	
			490.3			MANUFACTURIER - AUTRES	26	
...	-	-	4 360.9			TOTAL MANUFACTURIER	27	
			181.5			FORESTIER	28	
...	-	-	1 588.5			CONSTRUCTION	29	
			513.9			TOTAL INDUSTRIEL	30	
...	-	-	810.9			SOCIETES FERROVIERS	31	
			-48.0			LIGNES AERIENNES	34	
						MARITIMES	37	
						PIPELINES	38	
						TRANSPORT COMMERCIAL ET EN COMMUN	39	
						VENTES AU DETAIL (POMPES)	40	
						TRANSPORT	41	
						AGRICULTURE	42	
						DOMESTIQUE	43	
						ADMINISTRATION PUBLIQUE	44	
						COMMERCES ET AUTRES INSTITUTIONS	45	
						DIFFERENCE STATISTIQUE	46	
TERAJOULES								
267 084	11 232	3 800	486 669	40 035		PRODUCTION	1	
28 650	182		93 542		122 374	EXPORTATIONS	2	
461 723	2 022		43 572		507 316	IMPORTATIONS	3	
- 112 047	- 1 473		51 526		61 993	TRANSFERTS INTER-REGIONS	4	
-23 226	3 647		15 027		4 553	VARIATION DES STOCKS	5	
			1 577		1 577	TRANSFERTS INTER-PRODUITS	6	
-4 138	191		1 246		2 701	AUTRES AJUSTEMENTS	7	
607 198	8 143	3 800	476 321	40 035		DISPONIBILITE	8	
48 089			69 309		117 398	TRANSFORME EN AUTRES COMBUSTIBLES		
16 742		45	3 365		3 410	A) ENERGIE ELECTRIQUE - PAR SERVICES	9	
481 373					16 742	- PAR INDUSTRIES	10	
5 606			9 391		481 473	B) COKE ET GAZ MANUFACTURE	11	
55 389	8 143	3 755	394 556	40 035	14 697	C) PRODUITS RAFFINES	12	
			31 060		37 984	D) PRODUCTION DE VAPEUR	13	
	1 183		14 637		15 820	DISPONIBILITE NETTE	14	
...	6 960	3 755	348 034		464 705	AUTOCONSUMMATION	15	
			x		x	USAGE NON-ENERGETIQUE	16	
			18 302		29 321	USAGE ENERGETIQUE - ECOULEMENT FINAL	17	
			29 524		50 309	MINES DE FER	18	
		3 755	x		x	TOTAL MINIER	19	
			x		x	PATES ET PAPIER	20	
			x		x	SIDERURGIE	21	
			x		x	FONTE ET AFFINAGE	22	
			x		x	FABRICANTS DE CIMENT	23	
			x		x	RAFFINAGE PETROLIER	24	
			x		x	PRODUITS CHIMIQUES	25	
			x		x	MANUFACTURIER - AUTRES	26	
	6 960	3 755	47 907		107 528	TOTAL MANUFACTURIER	27	
			3 443		3 443	FORESTIER	28	
			3 443		3 443	CONSTRUCTION	29	
	6 960	3 755	71 498		142 139	TOTAL INDUSTRIEL	30	
			4 103		4 103	SOCIETES FERROVIERS	31	
			19 786		19 786	LIGNES AERIENNES	34	
			31 248		31 248	MARITIMES	37	
			18 302		18 302	PIPELINES	38	
			14 637		14 637	TRANSPORT COMMERCIAL ET EN COMMUN	39	
			158 339		158 342	VENTES AU DETAIL (POMPES)	40	
...			3 443		3 443	TRANSPORT	41	
			19 786		19 786	AGRICULTURE	42	
			31 248		31 248	DOMESTIQUE	43	
			18 302		18 302	ADMINISTRATION PUBLIQUE	44	
			14 637		14 637	COMMERCES ET AUTRES INSTITUTIONS	45	
			-1 840		-1 905	DIFFERENCE STATISTIQUE	46	

TABLE 2C. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- QUARTER 4 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	122.1	99.3	916.9	51.3	223.7	763.2
2	EXPORTS	-	-	137.2	-	10.3	297.2
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-2.8	-	-65.9	31.9	93.3	41.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-2.2	-	37.9	-16.6	13.5	-56.3
6	INTER-PRODUCT TRANSFERS	-63.0	-	63.0	-13.5	4.7	-4.2
7	OTHER PRODUCTS USED	-	-	0.3	-	-	-
8	AVAILABILITY	58.6	99.3	739.3	86.3	324.9	559.4
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	9.6	2.9
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	58.6	99.3	739.3	86.3	315.4	556.5
15	PRODUCER CONSUMPTION	30.6	79.5	1.1	-	2.2	1.0
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	734.7	75.0	364.4	527.1
18	IRON MINES	↑	-	-	-	X	-
19	TOTAL MINING	↑	-	-	0.2	27.9	3.2
20	PULP AND PAPER	↑	-	-	-	-	-
21	IRON AND STEEL	↑	-	-	-	X	-
22	SMELTING AND REFINING	↑	-	-	-	X	-
23	CEMENT	↑	-	-	-	X	-
25	CHEMICALS	↑	-	-	-	X	-
26	OTHER MANUFACTUR&NG	↑	-	-	0.9	X	22.6
27	TOTAL MANUFACTURING	↑	-	-	0.9	22.4	22.6
28	FORESTRY	↑	-	-	-	11.8	-
29	CONSTRUCTION	↑	-	-	0.1	13.7	8.4
30	TOTAL INDUSTRIAL	↑	-	-	1.2	75.7	34.1
31	RAILWAYS	↑	-	-	-	25.4	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
35	DOMESTIC MARINE	↑	-	-	-	69.7	-
36	FOREIGN MARINE	↑	-	-	-	10.7	-
38	PIPELINES	↑	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	28.5	-	100.1	-
40	RETAIL PUMP SALES	↑	-	619.5	-	19.0	-
41	TRANSPORTATION	↑	-	648.0	-	224.8	-
42	AGRICULTURE	↑	-	27.3	-	18.4	-
43	RESIDENTIAL	↑	-	-	61.3	-	366.2
44	PUBLIC ADMINISTRATION	↑	-	13.7	0.8	45.5	38.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	45.7	11.8	-	88.5
46	STATISTICAL DIFFERENCE	↑	19.8	3.5	11.3	-51.2	28.5
		TERAJOULES					
1	PRODUCTION	3 381	4 143	31 780	1 933	8 653	29 520
2	EXPORTS	-	-	4 754	-	399	11 497
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-79	-	-2 285	1 203	3 608	1 599
5	STOCK VARIATION (CHANGE AND ADJ.)	-66	-	1 313	- 627	- 522	-2 179
6	INTER-PRODUCT TRANSFERS	-1 778	-	2 182	- 510	184	- 164
7	OTHER PRODUCTS USED	-	-	12	-	-	1
8	AVAILABILITY	1 590	4 143	25 623	3 253	12 568	21 638
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	369	112
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	1 590	4 143	25 623	3 253	12 198	21 526
15	PRODUCER CONSUMPTION	875	3 315	37	1	86	37
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	25 464	2 826	14 094	20 387
18	IRON MINES	↑	-	-	-	X	-
19	TOTAL MINING	↑	-	-	7	1 077	123
20	PULP AND PAPER	↑	-	-	-	-	-
21	IRON AND STEEL	↑	-	-	-	X	-
22	SMELTING AND REFINING	↑	-	-	-	X	-
23	CEMENT	↑	-	-	-	X	-
25	CHEMICALS	↑	-	-	-	X	-
26	OTHER MANUFACTUR&NG	↑	-	-	35	X	874
27	TOTAL MANUFACTURING	↑	-	-	35	867	874
28	FORESTRY	↑	-	-	-	455	-
29	CONSTRUCTION	↑	-	-	4	528	323
30	TOTAL INDUSTRIAL	↑	-	-	45	2 928	1 319
31	RAILWAYS	↑	-	-	-	981	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
35	DOMESTIC MARINE	↑	-	-	-	2 696	-
36	FOREIGN MARINE	↑	-	-	-	414	-
38	PIPELINES	↑	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	987	-	3 872	-
40	RETAIL PUMP SALES	↑	-	21 473	-	733	-
41	TRANSPORTATION	↑	-	22 459	-	8 697	-
42	AGRICULTURE	↑	-	945	-	710	-
43	RESIDENTIAL	↑	-	-	2 308	-	14 165
44	PUBLIC ADMINISTRATION	↑	-	476	28	1 759	1 481
45	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	1 583	444	-	3 422
46	STATISTICAL DIFFERENCE	↑	828	122	426	-1 982	1 101

TABLEAU 2C. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
612.1	21.6	-	172.8	13.1	2 996.1	PRODUCTION	1
-	-	-	11.4	17.7	473.8	EXPORTATIONS	2
288.1	-	-	-	0.1	288.2	IMPORTATIONS	3
152.6	-	1.6	13.0	-8.9	256.3	TRANSFERTS INTER-REGIONS	4
-0.3	-	-0.3	49.5	-34.3	-36.1	VARIATION DES STOCKS	5
-5.4	-	-	-26.0	44.5	-	TRANSFERTS INTER-PRODUITS	6
1 047.8	21.6	1.8	98.9	65.5	3 103.3	AUTRES MATIERES UTILISEES	7
360.3	-	-	-	-	372.7	DISPONIBILITE	8
17.1	-	-	-	-	17.1	TRANSFORME EN AUTRES COMBUSTIBLES	
47.7	-	-	-	-	47.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
622.7	21.6	1.8	98.9	65.5	2 665.8	- PAR INDUSTRIES	10
53.2	21.6	-	-	0.1	189.2	D) PRODUCTION DE VAPEUR	13
-	-	-	-	76.0	76.0	DISPONIBILITE NETTE	14
543.4	-	1.8	95.4	-	2 341.8	AUTOCONSUMMATION	15
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	16
94.0	-	-	-	-	125.2	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
185.4	-	-	-	-	185.4	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	25
X	-	-	-	-	X	MANUFACTURIER - AUTRES	26
282.7	-	-	-	-	328.6	TOTAL MANUFACTURIER	27
6.3	-	-	-	-	11.8	FORESTIER	28
383.0	-	-	-	-	28.4	CONSTRUCTION	29
-	-	-	-	-	494.0	TOTAL INDUSTRIEL	30
-	-	0.3	41.3	-	25.4	SOCIETES FERROVIERS	31
72.1	-	-	20.1	-	41.7	LIGNES AERIENNES CANADIENNES	32
29.3	-	-	-	-	20.1	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	141.8	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	40.0	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	128.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
101.4	-	0.3	61.4	-	638.5	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	1 036.0	TRANSPORT	41
5.0	-	-	-	-	45.6	AGRICULTURE	42
24.0	-	-	20.1	-	432.5	DOMESTIQUE	43
30.0	-	1.4	13.9	-	142.3	ADMINISTRATION PUBLIQUE	44
26.1	-	-	3.4	-10.6	191.3	COMMERCES ET AUTRES INSTITUTIONS	45
					30.8	DIFFERENCE STATISTIQUE	46
TERAJOULES							
25 543	916	-	6 208	762	112 840	PRODUCTION	1
-	-	1	408	784	17 845	EXPORTATIONS	2
12 023	-	-	-	4	12 027	IMPORTATIONS	3
6 370	-	52	468	- 209	10 730	TRANSFERTS INTER-REGIONS	4
-11	-	-9	1 780	-1 251	-1 572	VARIATION DES STOCKS	5
- 224	-	-	- 936	1 772	526	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	13	AUTRES MATIERES UTILISEES	7
43 723	916	61	3 552	2 797	119 864	DISPONIBILITE	8
15 033	-	-	-	-	15 515	TRANSFORME EN AUTRES COMBUSTIBLES	
715	-	-	-	-	715	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 990	-	-	-	-	1 990	- PAR INDUSTRIES	10
25 985	916	61	3 552	2 797	101 644	D) PRODUCTION DE VAPEUR	13
2 220	916	-	-	3	7 492	DISPONIBILITE NETTE	14
-	-	-	-	3 213	3 213	AUTOCONSUMMATION	15
22 678	-	60	3 429	-	88 938	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
3 922	-	-	-	-	5 129	MINES DE FER	18
7 738	-	-	-	-	7 738	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	25
X	-	-	-	-	X	MANUFACTURIER - AUTRES	26
11 797	-	-	-	-	13 573	TOTAL MANUFACTURIER	27
-	-	-	-	-	455	FORESTIER	28
264	-	-	-	-	1 119	CONSTRUCTION	29
15 983	-	-	-	-	20 276	TOTAL INDUSTRIEL	30
-	-	-	-	-	981	SOCIETES FERROVIERS	31
-	-	11	1 485	-	1 496	LIGNES AERIENNES CANADIENNES	32
-	-	-	721	-	721	LIGNES AERIENNES ETRANGERES	33
3 009	-	-	-	-	5 704	LIGNES MARITIMES DOMESTIQUES	35
1 223	-	-	-	-	1 637	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	4 859	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	22 206	VENTES AU DETAIL (POMPES)	40
4 232	-	11	2 206	-	37 605	TRANSPORT	41
-	-	-	-	-	1 656	AGRICULTURE	42
209	-	-	-	-	16 683	DOMESTIQUE	43
1 001	-	1	722	-	5 468	ADMINISTRATION PUBLIQUE	44
1 253	-	48	501	-	7 251	COMMERCES ET AUTRES INSTITUTIONS	45
1 087	-	1	123	- 420	1 286	DIFFERENCE STATISTIQUE	46

TABLE 2D. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1981 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	479.5	469.4	3 514.9	283.1	787.3	3 482.1
2	EXPORTS	0.5	-	629.4	-	27.5	1 301.1
3	IMPORTS	-	-	6.0	-	173.5	-
4	INTER-REGIONAL TRANSFERS	-13.4	-	-26.2	37.8	260.6	81.5
5	STOCK VARIATION (CHANGE AND ADJ.)	1.4	-	40.0	-41.1	48.7	-7.3
6	INTER-PRODUCT TRANSFERS	- 225.4	-	241.8	-94.1	173.2	- 188.7
7	OTHER PRODUCTS USED	-	-	4.7	4.0	24.0	0.1
8	AVAILABILITY	238.8	469.4	3 071.8	271.9	1 342.5	2 081.2
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	38.6	11.9
13	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	238.8	469.4	3 071.8	271.9	1 303.9	2 069.3
15	PRODUCER CONSUMPTION	134.4	377.1	4.3	1.2	10.1	3.7
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	3 088.9	252.5	1 418.4	1 968.7
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	0.6	102.8	10.1
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	3.3	X	82.7
27	TOTAL MANUFACTURING	†	-	-	3.3	62.5	82.7
28	FORESTRY	†	-	-	-	47.6	-
29	CONSTRUCTION	†	-	-	0.3	46.2	24.6
30	TOTAL INDUSTRIAL	†	-	-	4.3	259.1	117.4
31	RAILWAYS	†	-	-	-	119.2	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	263.1	-
36	FOREIGN MARINE	†	-	-	-	67.6	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	98.4	-	391.8	-
40	RETAIL PUMP SALES	†	-	2 622.2	-	83.9	-
41	TRANSPORTATION	†	-	2 720.6	-	925.6	-
42	AGRICULTURE	†	-	109.4	-	72.1	-
43	RESIDENTIAL	†	-	-	205.6	-	1 366.1
44	PUBLIC ADMINISTRATION	†	-	53.5	2.6	161.6	131.9
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	205.4	40.0	-	353.4
46	STATISTICAL DIFFERENCE	†	92.3	-21.4	18.1	- 124.6	96.9
		TERAJOULES					
1	PRODUCTION	13 302	19 589	121 827	10 667	30 454	134 689
2	EXPORTS	14	-	21 815	-	1 062	50 325
3	IMPORTS	-	-	206	-	6 712	-
4	INTER-REGIONAL TRANSFERS	- 385	-	- 908	1 425	10 078	3 152
5	STOCK VARIATION (CHANGE AND ADJ.)	41	-	1 385	-1 550	1 882	- 281
6	INTER-PRODUCT TRANSFERS	-6 356	-	8 380	-3 547	6 701	-7 300
7	OTHER PRODUCTS USED	-	-	163	150	927	4
8	AVAILABILITY	6 506	19 589	106 468	10 244	51 928	80 501
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 492	460
13	- BY INDUSTRY	-	-	-	-	-	1
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	6 506	19 589	106 468	10 244	50 436	80 041
15	PRODUCER CONSUMPTION	3 841	15 738	149	45	389	142
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	107 062	9 515	54 865	76 148
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	24	3 976	389
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	124	X	3 199
27	TOTAL MANUFACTURING	†	-	-	124	2 418	3 199
28	FORESTRY	†	-	-	-	1 843	-
29	CONSTRUCTION	†	-	-	12	1 786	951
30	TOTAL INDUSTRIAL	†	-	-	161	10 023	4 540
31	RAILWAYS	†	-	-	-	4 609	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	10 175	-
36	FOREIGN MARINE	†	-	-	-	2 616	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	3 412	-	15 156	-
40	RETAIL PUMP SALES	†	-	90 885	-	3 245	-
41	TRANSPORTATION	†	-	94 296	-	35 801	-
42	AGRICULTURE	†	-	3 790	-	2 791	-
43	RESIDENTIAL	†	-	-	7 747	-	52 840
44	PUBLIC ADMINISTRATION	†	-	1 855	99	6 250	5 101
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	7 120	1 509	-	13 668
46	STATISTICAL DIFFERENCE	†	3 851	- 743	684	-4 818	3 750

TABLEAU 2D. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
2 997.3	72.5		525.4	194.4	12 810.0	PRODUCTION	1
348.7		0.1	89.9	57.2	2 454.3	EXPORTATIONS	2
871.4				7.4	1 058.3	IMPORTATIONS	3
779.0		11.3	86.1	47.6	1 264.2	TRANSFERTS INTER-REGIONS	4
317.9		3.4	37.9	31.4	362.6	VARIATION DES STOCKS	5
49.8		0.3	-52.2	96.0		TRANSFERTS INTER-PRODUITS	6
					32.8	AUTRES MATIERES UTILISEES	7
4 030.8	72.5	14.2	431.5	323.7	12 348.4	DISPONIBILITE	8
					1 664.6	TRANSFORME EN AUTRES COMBUSTIBLES	
1 614.1					80.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
80.6					217.8	- PAR INDUSTRIES	10
217.8						DIPRODUCTION DE VAPEUR	13
2 118.3	72.5	14.2	431.5	323.7	10 385.3	DISPONIBILITE NETTE	14
183.8	72.5			0.3	787.4	AUTOCONSOMMATION	15
				344.5	344.5	USAGE NON-ENERGETIQUE	16
2 032.3	-	13.9	422.3	-	9 197.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X					X	MINES DE FER	18
333.4	-	-	-	-	446.9	TOTAL MINIER	19
707.5	-	-	-	-	707.5	PATES ET PAPIER	20
X					X	SIDERURGIE	21
X					X	FORTE ET AFFINAGE	22
X					X	FABRICANTS DE CIMENT	23
X					X	PRODUITS CHIMIQUES	25
X					X	MANUFACTURIER - AUTRES	26
1 010.4	-	-	-	-	1 158.9	TOTAL MANUFACTURIER	27
16.7					47.6	FORESTIER	28
1 360.5	-	-	-	-	87.8	CONSTRUCTION	29
					1 741.3	TOTAL INDUSTRIEL	30
					119.2	SOCIETES FERROVIERS	31
		1.4	190.2		141.6	LIGNES AERIENNES CANADIENNES	32
			80.8		80.9	LIGNES AERIENNES ETRANGERES	33
306.5					569.6	LIGNES MARITIMES DOMESTIQUES	35
135.7					203.4	LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
					490.3	TRANSPORT COMMERCIAL ET EN COMMUN	39
					2 706.1	VENTES AU DETAIL (POMPES)	40
442.2	-	1.4	271.0	-	4 360.9	TRANSPORT	41
					181.5	AGRICULTURE	42
16.8					1 588.5	DOMESTIQUE	43
65.7		3.7	94.9		41.5	ADMINISTRATION PUBLIQUE	44
147.0		8.7	56.3		810.4	COMMERCES ET AUTRES INSTITUTIONS	45
-97.8	-	0.4	9.2	-21.2	-48.0	DIFFERENCE STATISTIQUE	46
TERAJOULES							
125 076	3 073		18 876	9 115	429 889	PRODUCTION	1
14 553		4	3 209	541	41 142	EXPORTATIONS	2
36 364				290	43 512	IMPORTATIONS	3
32 506		37.7	3 097	2 188	51 526	TRANSFERTS INTER-REGIONS	4
13 265		115	1 383	963	18 027	VARIATION DES STOCKS	5
2 078		11	1 876	507	1 877	TRANSFERTS INTER-PRODUITS	6
					1 246	AUTRES MATIERES UTILISEES	7
168 207	3 073	477	15 504	13 824	476 321	DISPONIBILITE	8
					424 384	TRANSFORME EN AUTRES COMBUSTIBLES	
67 357					566	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
3 384					5 181	- PAR INDUSTRIES	10
9 991						DIPRODUCTION DE VAPEUR	13
88 395	3 073	477	15 504	13 824	394 556	DISPONIBILITE NETTE	14
7 671	3 073			12	33 080	AUTOCONSOMMATION	15
				14 637	14 637	USAGE NON-ENERGETIQUE	16
84 806	-	465	15 173	-	348 034	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X					X	MINES DE FER	18
13 912	-	-	-	-	18 302	TOTAL MINIER	19
24 504					24 504	PATES ET PAPIER	20
X					X	SIDERURGIE	21
X					X	FORTE ET AFFINAGE	22
X					X	FABRICANTS DE CIMENT	23
X					X	PRODUITS CHIMIQUES	25
X					X	MANUFACTURIER - AUTRES	26
42 165	-	-	-	-	47 907	TOTAL MANUFACTURIER	27
					44	FORESTIER	28
						CONSTRUCTION	29
56 775	-	-	-	-	71 498	TOTAL INDUSTRIEL	30
		4.8	4 804		4 804	SOCIETES FERROVIERS	31
		1	2 804		2 804	LIGNES AERIENNES CANADIENNES	32
					2 804	LIGNES AERIENNES ETRANGERES	33
11 001					2 804	LIGNES MARITIMES DOMESTIQUES	35
2 804					2 804	LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
					2 804	TRANSPORT COMMERCIAL ET EN COMMUN	39
					44	VENTES AU DETAIL (POMPES)	40
18 455	-	48	9 738	-	158 339	TRANSPORT	41
					44	AGRICULTURE	42
					44	DOMESTIQUE	43
		1.4	3 404		44	ADMINISTRATION PUBLIQUE	44
			2 804		44	COMMERCES ET AUTRES INSTITUTIONS	45
-4 082	-	13	332	- 825	-1 840	DIFFERENCE STATISTIQUE	46

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	7.9	—	60.0	0.9	-55.7	13.1
2	EXPORTS	—	—	17.6	0.1	—	17.7
3	IMPORTS	—	—	—	0.1	—	0.1
4	INTER-REGIONAL TRANSFERS	-28.2	2.1	6.4	10.3	0.6	-8.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-27.3	0.8	-1.3	1.6	-8.1	-34.3
6	INTER-PRODUCT TRANSFERS	-0.1	—	—	—	44.6	44.5
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	6.9	1.2	50.1	9.7	-2.4	65.5
15	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
16	NON-ENERGY USE	7.0	1.7	51.3	15.2	0.8	76.0
29	CONSTRUCTION	—	—	46.5	0.6	—	47.1
30	TOTAL INDUSTRIAL	7.0	—	49.8	5.3	—	62.0
41	TRANSPORTATION	—	—	—	4.4	—	4.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	1.7	1.5	5.6	0.8	9.6
46	STATISTICAL DIFFERENCE	-0.1	-0.5	-1.2	-5.6	-3.2	-10.6

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
			QUARTER 4			TRIMESTRE 4	
					KILOTONNES		
1	PRODUCTION	814.7	—	—	—	—	814.7
2	EXPORTS	186.7	—	—	—	—	186.7
3	IMPORTS	—	—	—	—	47.1	47.1
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	37.0	—	—	—	5.7	42.7
7	OTHER ADJUSTMENTS	27.6	—	—	—	—	27.6
8	AVAILABILITY	618.7	—	—	—	41.4	660.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	479.9	—	—	—	—	479.9
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	40.3	—	—	—	41.2	81.5
13	D) STEAM GENERATION	48.6	—	—	—	—	48.6
14	NET SUPPLY	49.9	—	—	—	0.1	50.0
15	PRODUCER CONSUMPTION	1.4	—	—	—	—	1.4
16	NON-ENERGY USE	—	—	—	—	—	—
17	ENERGY USE — FINAL DEMAND	48.4	—	—	—	0.1	48.6
19	TOTAL MINING	—	—	—	—	—	—
20	PULP AND PAPER	—	—	—	—	—	—
21	IRON AND STEEL	X	—	—	—	X	X
22	SMELTING AND REFINING	X	—	—	—	X	X
23	CEMENT	X	—	—	—	X	X
25	CHEMICALS	X	—	—	—	X	X
26	OTHER MANUFACTURING	X	—	—	—	X	X
27	TOTAL MANUFACTURING	19.6	—	—	—	0.1	19.8
43	RESIDENTIAL	21.3	—	—	—	—	21.3
44	PUBLIC ADMINISTRATION	7.5	—	—	—	—	7.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR.
					GIGAWATT HOURS		
	ELECTRICITY GENERATED:				QUARTER 4		
1	BY UTILITIES	746	-	27	9	1 684	-
2	BY INDUSTRY	-	-	-	-	126	9
3	TOTAL	746	-	27	9	1 810	9
	ELECTRICITY GENERATED:				YEAR TO DATE		
4	BY UTILITIES	3 448	-	108	37	6 447	-
5	BY INDUSTRY	-	-	-	-	594	37
6	TOTAL	3 448	-	108	38	7 041	37

QUARTER 4 TRIMESTRE 4
GIGAWATT HOURS
TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

PROVINCES ATLANTIQUES - 1981 TRIMESTRE 4

TABLEAU 2E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
27.3	—	289.8	3.7	- 122.4	198.4	PRODUCTION	1
—	—	57.0	0.1	—	57.2	EXPORTATIONS	2
—	—	—	7.4	—	7.4	IMPORTATIONS	3
-39.4	7.3	37.3	45.8	-3.3	47.6	TRANSFERTS INTER-REGIONS	4
-43.7	0.5	19.9	6.8	-15.0	-31.4	VARIATION DES STOCKS	5
-0.1	—	-3.2	—	99.3	96.0	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	—	AUTRES MATIERES UTILISEES	7
31.4	6.8	246.9	50.0	-11.4	323.7	DISPONIBILITE	8
—	—	—	0.3	—	0.3	AUTOCONSUMMATION	15
26.3	7.8	241.3	65.8	3.3	344.5	USAGE NON-ENERGETIQUE	16
—	—	213.8	2.5	—	216.3	CONSTRUCTION	29
26.3	—	237.9	22.0	—	286.2	TOTAL INDUSTRIEL	30
—	—	—	18.9	—	18.9	TRANSPORT	41
—	7.8	3.3	24.9	3.3	39.4	COMMERCES ET AUTRES INSTITUTIONS	45
5.1	-1.0	5.6	-16.1	-14.7	-21.2	DIFFERENCE STATISTIQUE	46

TABLEAU 2F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUTES ESPECES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
						KILOTONNES	
3 062.7	-	-	-	-	3 062.7	PRODUCTION	1
578.8	-	-	-	-	578.8	EXPORTATIONS	2
-	-	-	-	85.9	85.9	IMPORTATIONS	3
95.1	-	-	-	-	95.1	TRANSFERTS INTER-REGIONS	4
-42.1	-	-	-	18.7	-23.4	VARIATION DES STOCKS	5
- 141.2	-	-	-	-	- 141.2	AUTRES AJUSTEMENTS	7
2 479.8	-	-	-	67.2	2 547.1	DISPONIBILITE	8
1 641.3	-	-	-	-	1 641.3	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
508.3	-	-	-	61.7	569.9	- PAR INDUSTRIES	10
191.3	-	-	-	-	191.3	B) COKE ET GAZ MANUFACTURE	11
139.0	-	-	-	5.5	144.5	D) PRODUCTION DE VAPEUR	13
4.8	-	-	-	-	4.8	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
134.2	-	-	-	5.5	139.7	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	X	X	PATES ET PAPIER	20
X	-	-	-	X	X	SIDERURGIE	21
X	-	-	-	X	X	FONTE ET AFFINAGE	22
X	-	-	-	X	X	FABRICANTS DE CIMENT	23
X	-	-	-	X	X	PRODUITS CHIMIQUES	25
X	-	-	-	X	X	MANUFACTURIER - AUTRES	26
77.0	-	-	-	5.5	82.5	TOTAL MANUFACTURIER	27
48.3	-	-	-	-	48.3	DOMESTIQUE	43
8.9	-	-	-	-	8.9	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 2G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSOMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 4							
—	—	—	—	—	2 466	PRODUCTION DE L'ENERGIE ELECTRIQUE	
4	23	75	—	—	236	PAR SERVICES	1
4	23	75	—	—	2 702	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
—	—	—	—	-1	10 039	PRODUCTION DE L'ENERGIE ELECTRIQUE	
16	109	326	—	—	1 081	PAR SERVICES	4
16	109	326	—	-1	11 121	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
GIGAWATT HEURES
TONNES

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

438 KILOTONNES 7 878 TERAJOULES
1 824 KILOTONNES 25 536 TERAJOULES

TABLEAU 3A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- TRIMESTRE 4 -	
			X	125.4		PRODUCTION	1
			X			EXPORTATIONS	2
	11.5		X			IMPORTATIONS	3
			X			TRANSFERTS INTER-REGIONS	4
	7.0		X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
...	4.5	-	539.5	125.4	...	DISPONIBILITE	8
			38.1			TRANSFORME EN AUTRES COMBUSTIBLES	
			1.3			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	4.5	-	500.0	125.4	...	DISPONIBILITE NETTE	14
			X	↑		AUTOCONSUMMATION	15
	4.5		9.1	↑		USAGE NON-ENERGETIQUE	16
...	-	-	582.3	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			X	↑		MINES DE FER	18
...	-	-	105.0	↑	...	TOTAL MINIER	19
			46.9	↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
			X	↑		FABRICANTS DE CIMENT	23
			X	↑		RAFFINAGE PETROLIER	24
			X	↑		PRODUITS CHIMIQUES	25
			21.8	↑		MANUFACTURIER - AUTRES	26
...	-	-	74.2	↑	...	TOTAL MANUFACTURIER	27
			2.6	↑		FORESTIER	28
			6.4	↑		CONSTRUCTION	29
...	-	-	188.2	↑	...	TOTAL INDUSTRIEL	30
			1.1	↑		SOCIETES FERROVIERS	31
			33.6	↑		LIGNES AERIENNES	34
			13.5	↑		MARITIMES	37
				↑		PIPELINES	38
			33.5	↑		TRANSPORT COMMERCIAL ET EN COMMUN	39
			132.9	↑		VENTES AU DETAIL (POMPES)	40
...	-	-	214.6	↑	...	TRANSPORT	41
			3.5	↑		AGRICULTURE	42
			78.7	↑		DOMESTIQUE	43
			40.9	↑		ADMINISTRATION PUBLIQUE	44
			54.4	↑		COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	X	↑	...	DIFFERENCE STATISTIQUE	46
						TERAHERTZES	
45 961			X	451		PRODUCTION	1
			X			EXPORTATIONS	2
37 647	332		X		X	IMPORTATIONS	3
			X		X	TRANSFERTS INTER-REGIONS	4
	203		X		X	VARIATION DES STOCKS	5
			X		X	TRANSFERTS INTER-PRODUITS	6
			X		X	AUTRES AJUSTEMENTS	7
8 314	130	-	20 426	451		DISPONIBILITE	8
			1 563		1 563	TRANSFORME EN AUTRES COMBUSTIBLES	
			94		94	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
8 314	130	-	18 809	451	27 704	DISPONIBILITE NETTE	14
			X	↑	X	AUTOCONSUMMATION	15
	130		353	↑	310	USAGE NON-ENERGETIQUE	16
...	-	-	22 231	↑	29 860	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			X	↑	X	MINES DE FER	18
...	-	-	4 316	↑	6 824	TOTAL MINIER	19
			1 905	↑	3 824	PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
			X	↑	X	FABRICANTS DE CIMENT	23
			X	↑	X	RAFFINAGE PETROLIER	24
			X	↑	X	PRODUITS CHIMIQUES	25
			21.8	↑	21.8	MANUFACTURIER - AUTRES	26
...	-	-	3 047	↑	5 418	TOTAL MANUFACTURIER	27
			1.1	↑	1.1	FORESTIER	28
			1.48	↑	1.48	CONSTRUCTION	29
...	-	-	7 713	↑	12 591	TOTAL INDUSTRIEL	30
			4.1	↑	4.1	SOCIETES FERROVIERS	31
			1 200	↑	1 200	LIGNES AERIENNES	34
			1.35	↑	1.35	MARITIMES	37
				↑		PIPELINES	38
			1 114	↑	1 114	TRANSPORT COMMERCIAL ET EN COMMUN	39
			1 114	↑	1 114	VENTES AU DETAIL (POMPES)	40
...	-	-	7 673	↑	7 674	TRANSPORT	41
			3.5	↑	3.5	AGRICULTURE	42
			78.7	↑	78.7	DOMESTIQUE	43
			40.9	↑	40.9	ADMINISTRATION PUBLIQUE	44
			54.4	↑	54.4	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 3B. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	-	-	-	-	44 208.5	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1.6	-	-	7.9	-35 941.1	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	1.6	-	-	7.9	8 267.4	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	1.6	-	-	7.9	8 267.4	-
16	PRODUCER CONSUMPTION	-	-	-	-	927.6	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	1.6	-	-	12.0	7 890.8	-
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	2 483.5	-
21	PULP AND PAPER	-	-	-	-	1 755.2	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	X	X	-
25	PETROLEUM REFINING	-	-	-	X	X	-
26	CHEMICALS	-	-	-	X	X	-
27	OTHER MANUFACTUR&NG	-	-	-	2.3	172.0	-
28	TOTAL MANUFACTURING	-	-	-	2.3	2 440.2	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	2.3	4 923.7	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	0.1	-
39	AGRICULTURE	-	-	-	-	11.9	-
40	RESIDENTIAL	1.6	-	-	5.1	1 786.6	-
41	PUBLIC ADMINISTRATION	-	-	-	-	128.6	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	4.6	1 039.9	-
43	STATISTICAL DIFFERENCE	-	-	-	-1.2	--	-

		THERAJOULES					
1	PRODUCTION	-	-	-	-	159 150	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	48	-	-	201	- 129 388	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	48	-	-	201	29 763	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	48	-	-	201	29 763	-
16	PRODUCER CONSUMPTION	-	-	-	-	3 339	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	48	-	-	307	28 407	-
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	8 940	-
21	PULP AND PAPER	-	-	-	-	6 319	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	X	X	-
25	PETROLEUM REFINING	-	-	-	X	X	-
26	CHEMICALS	-	-	-	X	X	-
27	OTHER MANUFACTUR&NG	-	-	-	59	619	-
28	TOTAL MANUFACTURING	-	-	-	59	8 785	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	59	17 725	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	--	-
39	AGRICULTURE	-	-	-	-	43	-
40	RESIDENTIAL	48	-	-	130	6 432	-
41	PUBLIC ADMINISTRATION	-	-	-	-	463	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	118	3 744	-
43	STATISTICAL DIFFERENCE	-	-	-	-32	--	-

TABLEAU 3B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE	
-	-	-	X	550.9	...	PRODUCTION	1
34.3	-	-	X	-	...	EXPORTATIONS	2
-	-	-	X	-	...	IMPORTATIONS	3
-6.7	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-	-	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
41.0	-	-	2 472.8	550.9	...	DISPONIBILITE	8
-	-	-	154.4	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	4.7	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	-	-	-	...	D) PRODUCTION DE VAPEUR	13
41.0	-	-	2 313.7	550.9	...	DISPONIBILITE NETTE	14
41.0	-	-	X	↑	...	AUTOCONSUMMATION	15
-	-	-	38.3	↑	...	USAGE NON-ENERGETIQUE	16
-	-	-	2 255.3	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	X	↑	...	MINES DE FER	18
-	-	-	386.5	↑	...	TOTAL MINIER	19
-	-	-	145.9	↑	...	PATES ET PAPIER	20
-	-	-	-	↑	...	SIDERURGIE	21
-	-	-	-	↑	...	FONTE ET AFFINAGE	22
-	-	-	X	↑	...	FABRICANTS DE CIMENT	23
-	-	-	X	↑	...	RAFFINAGE PETROLIER	24
-	-	-	X	↑	...	PRODUITS CHIMIQUES	25
-	-	-	46.1	↑	...	MANUFACTURIER - AUTRES	26
-	-	-	216.7	↑	...	TOTAL MANUFACTURIER	27
-	-	-	9.7	↑	...	FORESTIER	28
-	-	-	15.0	↑	...	CONSTRUCTION	29
-	-	-	627.8	↑	...	TOTAL INDUSTRIEL	30
-	-	-	11.2	↑	...	SOCIETES FERROVIERS	31
-	-	-	144.4	↑	...	LIGNES AERIENNES	32
-	-	-	99.6	↑	...	MARITIMES	33
-	-	-	-	↑	...	PIPELINES	34
-	-	-	134.8	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	556.0	↑	...	VENTES AU DETAIL (POMPES)	36
-	-	-	946.2	↑	...	TRANSPORT	41
-	-	-	21.5	↑	...	AGRICULTURE	42
-	-	-	273.3	↑	...	DOMESTIQUE	43
-	-	-	157.3	↑	...	ADMINISTRATION PUBLIQUE	44
-	-	-	229.3	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	X	↑	...	DIFFERENCE STATISTIQUE	46
						TERAJOULES	
159 150	-	-	X	1 983	...	PRODUCTION	1
-	-	-	X	-	...	EXPORTATIONS	2
-	989	-	X	-	...	IMPORTATIONS	3
- 129 139	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-	- 194	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
30 011	1 183	-	94 862	1 983	...	DISPONIBILITE	8
-	-	-	6 336	-	6 336	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	195	-	195	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
30 011	1 183	-	88 331	1 983	121 509	DISPONIBILITE NETTE	14
...	-	-	X	↑	X	AUTOCONSUMMATION	15
...	1 183	-	1 615	↑	2 798	USAGE NON-ENERGETIQUE	16
...	-	-	85 760	↑	114 521	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	-	-	X	↑	X	MINES DE FER	18
...	-	-	15 906	↑	24 846	TOTAL MINIER	19
...	-	-	6 088	↑	12 407	PATES ET PAPIER	20
...	-	-	-	↑	-	SIDERURGIE	21
...	-	-	-	↑	-	FONTE ET AFFINAGE	22
...	-	-	X	↑	X	FABRICANTS DE CIMENT	23
...	-	-	X	↑	X	RAFFINAGE PETROLIER	24
...	-	-	X	↑	X	PRODUITS CHIMIQUES	25
...	-	-	1 822	↑	2 500	MANUFACTURIER - AUTRES	26
...	-	-	8 938	↑	17 782	TOTAL MANUFACTURIER	27
...	-	-	377	↑	377	FORESTIER	28
...	-	-	579	↑	579	CONSTRUCTION	29
...	-	-	25 798	↑	43 583	TOTAL INDUSTRIEL	30
...	-	-	434	↑	434	SOCIETES FERROVIERS	31
...	-	-	5 186	↑	5 186	LIGNES AERIENNES	32
...	-	-	3 926	↑	3 926	MARITIMES	33
...	-	-	-	↑	-	PIPELINES	34
...	-	-	5 126	↑	5 126	TRANSPORT COMMERCIAL ET EN COMMUN	35
...	-	-	19 355	↑	19 355	VENTES AU DETAIL (POMPES)	36
...	-	-	34 027	↑	34 027	TRANSPORT	41
...	-	-	798	↑	840	AGRICULTURE	42
...	-	-	10 517	↑	17 126	DOMESTIQUE	43
...	-	-	5 981	↑	6 443	ADMINISTRATION PUBLIQUE	44
...	-	-	8 639	↑	12 501	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 3C. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT, DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	0.5	6.0	157.4	22.5	104.8	89.2
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	9.4	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	0.5	6.0	157.4	22.5	95.3	89.2
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	152.5	22.5	106.4	97.4
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	0.1	18.6	2.1
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	0.2	12.0	2.7
27	TOTAL MANUFACTURING	†	-	-	0.2	12.6	2.7
28	FORESTRY	†	-	-	-	2.6	-
29	CONSTRUCTION	†	-	-	-	4.7	1.6
30	TOTAL INDUSTRIAL	†	-	-	0.3	38.5	6.4
31	RAILWAYS	†	-	-	-	1.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	6.2	-
36	FOREIGN MARINE	†	-	-	-	2.3	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	7.6	-	25.9	-
40	RETAIL PUMP SALES	†	-	128.8	-	4.1	-
41	TRANSPORTATION	†	-	136.4	-	39.6	-
42	AGRICULTURE	†	-	2.4	-	3.1	-
43	RESIDENTIAL	†	-	-	15.9	-	62.8
44	PUBLIC ADMINISTRATION	†	-	4.4	0.5	25.1	4.8
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	9.3	5.9	-	23.4
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	14	250	5 456	847	4 053	3 451
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	365	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	14	250	5 456	847	3 688	3 451
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	5 285	849	4 115	3 769
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	2	721	80
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	7	465	106
27	TOTAL MANUFACTURING	†	-	-	7	486	106
28	FORESTRY	†	-	-	-	102	-
29	CONSTRUCTION	†	-	-	1	182	64
30	TOTAL INDUSTRIAL	†	-	-	10	1 491	249
31	RAILWAYS	†	-	-	-	43	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	239	-
36	FOREIGN MARINE	†	-	-	-	89	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	263	-	1 003	-
40	RETAIL PUMP SALES	†	-	4 465	-	158	-
41	TRANSPORTATION	†	-	4 728	-	1 531	-
42	AGRICULTURE	†	-	82	-	121	-
43	RESIDENTIAL	†	-	-	600	-	2 430
44	PUBLIC ADMINISTRATION	†	-	153	18	972	185
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	322	221	-	906
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 3C. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
99.5	-	0.8	47.7	11.1	539.5	DISPONIBILITE	8
28.7	-	-	-	-	35.1	TRANSFORME EN AUTRES COMBUSTIBLES	9
1.3	-	-	-	-	1.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
69.5	-	0.8	47.7	11.1	500.0	DIPRODUCTION DE VAPEUR	11
x	x	x	x	x	x	DISPONIBILITE NETTE	14
156.1	-	0.8	46.5	-	582.3	AUTOCONSUMMATION	15
x	-	-	-	-	x	USAGE NON-ENERGETIQUE	16
84.2	-	-	-	-	105.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
46.9	-	-	-	-	46.9	MINES DE FER	18
x	-	-	-	-	x	TOTAL MINIER	19
x	-	-	-	-	x	PATES ET PAPIER	20
6.9	-	-	-	-	6.9	SIDERURGIE	21
58.7	-	-	-	-	74.2	FONTE ET AFFINAGE	22
142.9	-	-	-	-	188.2	FABRICANTS DE CIMENT	23
4.3	-	0.3	13.6	-	14.9	PRODUITS CHIMIQUES	25
0.7	-	-	19.7	-	20.4	MANUFACTURIER - AUTRES	26
5.0	-	0.3	33.3	-	214.6	TOTAL MANUFACTURIER	27
4.8	-	-	1.3	-	5.1	FORESTIER	28
3.5	-	0.5	11.9	-	16.9	CONSTRUCTION	29
x	x	x	x	x	x	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
						TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
4 152	-	26	1 714	463	20 426	DISPONIBILITE	8
1 197	-	-	-	-	1 583	TRANSFORME EN AUTRES COMBUSTIBLES	9
54	-	-	-	-	54	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
2 900	-	26	1 714	463	18 809	DIPRODUCTION DE VAPEUR	11
x	x	x	x	x	x	DISPONIBILITE NETTE	14
6 514	-	28	1 670	-	22 231	AUTOCONSUMMATION	15
x	-	-	-	-	x	USAGE NON-ENERGETIQUE	16
3 514	-	-	-	-	4 316	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 955	-	-	-	-	1 955	MINES DE FER	18
x	-	-	-	-	x	TOTAL MINIER	19
x	-	-	-	-	x	PATES ET PAPIER	20
266	-	-	-	-	266	SIDERURGIE	21
2 448	-	-	-	-	3 047	FONTE ET AFFINAGE	22
1	-	-	-	-	1	FABRICANTS DE CIMENT	23
5 964	-	-	-	-	7 713	PRODUITS CHIMIQUES	25
1.1	-	10	487	-	1.1	MANUFACTURIER - AUTRES	26
30	-	-	709	-	30	TOTAL MANUFACTURIER	27
208	-	10	1 196	-	7 673	FORESTIER	28
186	-	-	-	-	186	CONSTRUCTION	29
144	-	1	47	-	144	TOTAL INDUSTRIEL	30
x	x	x	x	x	x	SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
						TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 3D. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	2.9	22.7	602.2	75.3	443.9	352.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	35.4	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2.9	22.7	602.2	75.3	408.6	352.6
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	615.5	73.8	422.2	370.8
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	0.2	66.4	5.8
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	0.8	24.5	7.7
27	TOTAL MANUFACTURING	†	-	-	0.8	25.7	7.7
28	FORESTRY	†	-	-	-	9.7	-
29	CONSTRUCTION	†	-	-	-	10.1	4.8
30	TOTAL INDUSTRIAL	†	-	-	1.1	111.9	18.3
31	RAILWAYS	†	-	-	-	11.2	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	62.3	-
36	FOREIGN MARINE	†	-	-	-	13.4	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	22.5	-	112.4	-
40	RETAIL PUMP SALES	†	-	535.4	-	20.6	-
41	TRANSPORTATION	†	-	557.9	-	219.9	-
42	AGRICULTURE	†	-	8.2	-	13.2	-
43	RESIDENTIAL	†	-	-	53.4	-	219.9
44	PUBLIC ADMINISTRATION	†	-	17.1	1.6	77.1	27.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	32.3	17.8	-	105.0
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	74	946	20 872	2 838	17 172	13 638
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 369	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	74	946	20 872	2 838	15 803	13 638
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	21 334	2 780	16 330	14 341
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	9	2 568	225
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	29	949	298
27	TOTAL MANUFACTURING	†	-	-	29	994	298
28	FORESTRY	†	-	-	-	377	-
29	CONSTRUCTION	†	-	-	2	391	185
30	TOTAL INDUSTRIAL	†	-	-	40	4 330	708
31	RAILWAYS	†	-	-	-	434	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	2 410	-
38	PIPELINES	†	-	-	-	520	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	780	-	-	-
40	RETAIL PUMP SALES	†	-	18 559	-	4 346	-
41	TRANSPORTATION	†	-	19 338	-	796	-
42	AGRICULTURE	†	-	286	-	512	-
43	RESIDENTIAL	†	-	-	2 010	-	8 506
44	PUBLIC ADMINISTRATION	†	-	592	60	2 983	1 065
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1 118	669	-	4 062
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 3D. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
697.1	-	6.3	216.3	53.4	2 472.8	DISPONIBILITE	8
119.0	-	-	-	-	154.4	TRANSFORME EN AUTRES COMBUSTIBLES	9
4.7	-	-	-	-	4.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
573.4	-	6.3	216.3	53.4	2 313.7	D) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSUMMATION	14
553.4	-	4.8	214.8	-	2 255.3	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
314.0	-	-	-	-	386.5	MINES DE FER	17
145.9	-	-	-	-	145.9	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
13.1	-	-	-	-	46.1	PRODUITS CHIMIQUES	23
182.5	-	-	-	-	216.7	MANUFACTURIER - AUTRES	24
-	-	-	-	-	9.7	TOTAL MANUFACTURIER	25
-	-	-	-	-	15.0	FORESTIER	26
496.5	-	-	-	-	627.8	CONSTRUCTION	27
-	-	-	-	-	-	TOTAL INDUSTRIEL	28
-	-	-	-	-	11.2	SOCIETES FERROVIERS	29
-	-	1.3	64.0	-	65.3	LIGNES AERIENNES CANADIENNES	30
19.8	-	-	79.1	-	79.2	LIGNES AERIENNES ETRANGERES	31
4.1	-	-	-	-	82.1	LIGNES MARITIMES DOMESTIQUES	32
-	-	-	-	-	17.5	LIGNES MARITIMES ETRANGERES	33
-	-	-	-	-	-	PIPELINES	34
-	-	-	-	-	134.8	TRANSPORT COMMERCIAL ET EN COMMUN	35
23.9	-	1.3	143.1	-	946.2	VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	21.5	TRANSPORT	37
-	-	-	-	-	273.3	AGRICULTURE	38
10.4	-	0.6	23.0	-	157.3	DOMESTIQUE	39
22.5	-	3.0	48.7	-	229.3	ADMINISTRATION PUBLIQUE	40
X	X	X	X	X	X	COMMERCE ET AUTRES INSTITUTIONS	41
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	42
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
29 091	-	212	7 773	2 246	94 862	DISPONIBILITE	8
4 967	-	-	-	-	5 335	TRANSFORME EN AUTRES COMBUSTIBLES	9
195	-	-	-	-	195	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
23 929	-	212	7 773	2 246	88 331	D) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSUMMATION	14
23 093	-	163	7 719	-	85 760	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
13 103	-	-	-	-	15 906	MINES DE FER	17
6 086	-	-	-	-	6 086	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
545	-	-	-	-	1 400	PRODUITS CHIMIQUES	23
7 616	-	-	-	-	8 938	MANUFACTURIER - AUTRES	24
-	-	-	-	-	111	TOTAL MANUFACTURIER	25
-	-	-	-	-	574	FORESTIER	26
20 720	-	-	-	-	25 798	CONSTRUCTION	27
-	-	-	-	-	-	TOTAL INDUSTRIEL	28
-	-	42	2 299	-	2 341	SOCIETES FERROVIERS	29
-	-	1	2 843	-	2 844	LIGNES AERIENNES CANADIENNES	30
8.6	-	-	-	-	8.6	LIGNES AERIENNES ETRANGERES	31
100	-	-	-	-	100	LIGNES MARITIMES DOMESTIQUES	32
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	33
-	-	-	-	-	-	PIPELINES	34
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	36
997	-	43	5 143	-	34 027	TRANSPORT	37
-	-	-	-	-	-	AGRICULTURE	38
434	-	19	827	-	1 261	DOMESTIQUE	39
440	-	100	1 750	-	2 190	ADMINISTRATION PUBLIQUE	40
X	X	X	X	X	X	COMMERCE ET AUTRES INSTITUTIONS	41
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	42

NEWFOUNDLAND - 1981 QUARTER 4

TABLE 3E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	—	0.3	5.4	3.1	2.2	11.1
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	—	0.3	5.5	3.3	—	9.1
29	CONSTRUCTION	—	—	5.5	0.2	—	5.6
30	TOTAL INDUSTRIAL	—	—	5.5	1.3	—	6.8
41	TRANSPORTATION	—	—	—	0.7	—	0.7
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	0.3	—	1.3	—	1.6
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 3F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1.1	-	-	-	-	1.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	1.1	-	-	-	-	1.1
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	1.1	-	-	-	-	1.1
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	1.1	-	-	-	-	1.1
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTUR&NG	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	1.1	-	-	-	-	1.1
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 3G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:	-	-	27	-	88	-
2	BY UTILITIES	-	-	-	-	11	-
3	BY INDUSTRY	-	-	27	-	98	-
	TOTAL	-	-	27	-	98	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	102	-	412	-
5	BY UTILITIES	-	-	-	-	38	-
6	BY INDUSTRY	-	-	102	-	450	-
	TOTAL	-	-	102	-	450	-

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR ATLANTIC PROVINCES
SOLID WOOD WASTES
SPENT PULPING LIQUOR

TERRE-NEUVE - 1981 TRIMESTRE 4

TABLEAU 3E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	1.4	29.3	14.0	8.6	53.4	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSUMMATION	15
-	1.4	22.3	14.7	-	38.3	USAGE NON-ENERGETIQUE	16
-	-	22.2	0.5	-	22.8	CONSTRUCTION	29
-	-	22.3	5.5	-	27.8	TOTAL INDUSTRIEL	30
-	-	-	3.2	-	3.2	TRANSPORT	41
-	1.4	-	6.0	-	7.3	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 3F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
1.6	-	-	-	-	1.6	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
1.6	-	-	-	-	1.6	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
1.6	-	-	-	-	1.6	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
1.6	-	-	-	-	1.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
1.6	-	-	-	-	1.6	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 3G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	115	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	11	PAR SERVICES	1
-	-	-	-	-	105	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-1	513	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	51	PAR SERVICES	4
-	-	-	-	-	501	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PROVINCES ATLANTIQUES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

438 KILOTONNES 7 878 TERAJOULES
1 824 KILOTONNES 25 536 TERAJOULES

TABLE 4A. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1981 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION						
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	6.6	-	-	0.2	131.8	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	6.6	-	-	0.2	131.8	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	6.6	-	-	0.2	131.8	-
15	PRODUCER CONSUMPTION	-	-	-	-	16.5	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	6.6	-	-	2.3	115.8	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	0.3	7.8	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	0.3	7.8	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	15.0	-
43	RESIDENTIAL	-	-	-	1.0	43.7	-
44	PUBLIC ADMINISTRATION	6.6	-	-	-	1.2	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1.0	48.0	-
46	STATISTICAL DIFFERENCE	-	-	-	0.6	-	-
		TERAJOULES					
1	PRODUCTION						
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	194	-	-	6	474	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	194	-	-	6	474	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	194	-	-	6	474	-
15	PRODUCER CONSUMPTION	-	-	-	-	59	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	194	-	-	59	417	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	8	28	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	8	28	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	54	-
43	RESIDENTIAL	-	-	-	26	157	-
44	PUBLIC ADMINISTRATION	194	-	-	-	4	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	25	173	-
46	STATISTICAL DIFFERENCE	-	-	-	14	-	-

TABLEAU 4A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	%	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
			X	0.5		PRODUCTION	1
			X			EXPORTATIONS	2
			X			IMPORTATIONS	3
			X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
...	-	-	106.8	0.5	...	DISPONIBILITE	8
			1.8			TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	-	-	105.0	0.5	...	DISPONIBILITE NETTE	14
			X	↑		AUTOCONSUMMATION	15
			2.5	↑		USAGE NON-ENERGETIQUE	16
...	-	-	101.8	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-	-	↑	...	TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
				↑		RAFFINAGE PETROLIER	24
			X	↑		PRODUITS CHIMIQUES	25
			X	↑		MANUFACTURIER - AUTRES	26
...	-	-	3.7	↑	...	TOTAL MANUFACTURIER	27
				↑		FORESTIER	28
			1.3	↑		CONSTRUCTION	29
...	-	-	5.1	↑	...	TOTAL INDUSTRIEL	30
				↑		SOCIETES FERROVIERS	31
			0.8	↑		LIGNES AERIENNES	32
			9.9	↑		MARITIMES	33
				↑		PIPELINES	34
			4.6	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			31.7	↑		VENTES AU DETAIL (POMPES)	36
...	-	-	46.9	↑	...	TRANSPORT	41
			5.0	↑		AGRICULTURE	42
			27.4	↑		DOMESTIQUE	43
			6.0	↑		ADMINISTRATION PUBLIQUE	44
			11.5	↑		COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	X	↑	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
			X	2		PRODUCTION	1
			X		X	EXPORTATIONS	2
			X		X	IMPORTATIONS	3
674			X		X	TRANSFERTS INTER-REGIONS	4
			X		X	VARIATION DES STOCKS	5
			X		X	TRANSFERTS INTER-PRODUITS	6
			X		X	AUTRES AJUSTEMENTS	7
674	-	-	3 963	2		DISPONIBILITE	8
			74		74	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
674	-	-	3 889	2	4 565	DISPONIBILITE NETTE	14
			X	↑	X	AUTOCONSUMMATION	15
			110	↑	110	USAGE NON-ENERGETIQUE	16
	-	-	3 779	↑	4 448	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
	-	-	-	↑	-	TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
				↑		RAFFINAGE PETROLIER	24
			X	↑	X	PRODUITS CHIMIQUES	25
			X	↑	X	MANUFACTURIER - AUTRES	26
	-	-	151	↑	187	TOTAL MANUFACTURIER	27
				↑		FORESTIER	28
				↑		CONSTRUCTION	29
	-	-	203	↑	238	TOTAL INDUSTRIEL	30
				↑		SOCIETES FERROVIERS	31
				↑		LIGNES AERIENNES	32
				↑		MARITIMES	33
				↑		PIPELINES	34
				↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
				↑		VENTES AU DETAIL (POMPES)	36
	-	-	1 680	↑	1 680	TRANSPORT	41
				↑		AGRICULTURE	42
				↑		DOMESTIQUE	43
				↑		ADMINISTRATION PUBLIQUE	44
				↑		COMMERCES ET AUTRES INSTITUTIONS	45
	-	-	X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 4B. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	8.0	-	-	0.2	480.5	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	8.0	-	-	0.2	480.5	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	8.0	-	-	0.2	480.5	-
15	PRODUCER CONSUMPTION	-	-	-	-	55.2	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	8.0	-	-	10.1	456.0	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTUR&NG	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	1.9	31.5	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	1.9	31.5	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	54.9	-
43	RESIDENTIAL	-	-	-	4.3	178.5	-
44	PUBLIC ADMINISTRATION	8.0	-	-	-	4.6	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	3.9	186.5	-
46	STATISTICAL DIFFERENCE	-	-	-	0.5	-	-
		TERAJOULES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	235	-	-	6	1 730	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	235	-	-	6	1 730	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	235	-	-	6	1 730	-
15	PRODUCER CONSUMPTION	-	-	-	-	199	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	235	-	-	257	1 642	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTUR&NG	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	48	113	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	48	113	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	198	-
43	RESIDENTIAL	-	-	-	109	643	-
44	PUBLIC ADMINISTRATION	235	-	-	-	17	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	99	672	-
46	STATISTICAL DIFFERENCE	-	-	-	13	-	-

TABLEAU 4B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- CUMULATIF DE L'ANNEE -	
			X	30.8		PRODUCTION	1
			X			EXPORTATIONS	2
			X			IMPORTATIONS	3
			X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
...	-	-	445.7	30.8	...	DISPONIBILITE	8
			17.8			TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	-	-	427.9	30.8	...	DISPONIBILITE NETTE	14
			X	↑		AUTOCONSUMMATION	15
			9.5	↑		USAGE NON-ENERGETIQUE	16
...	-	-	402.8	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-	-	↑	...	TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
				↑		RAFFINAGE PETROLIER	24
			X	↑		PRODUITS CHIMIQUES	25
			X	↑		MANUFACTURIER - AUTRES	26
...	-	-	8.9	↑	...	TOTAL MANUFACTURIER	27
				↑		FORESTIER	28
			7.2	↑		CONSTRUCTION	29
...	-	-	16.2	↑	...	TOTAL INDUSTRIEL	30
			1.1	↑		SOCIETES FERROVIERES	31
			3.5	↑		LIGNES AERIENNES	34
			22.6	↑		MARITIMES	37
				↑		PIPELINES	38
			16.3	↑		TRANSPORT COMMERCIAL ET EN COMMUN	39
			147.6	↑		VENTES AU DETAIL (POMPES)	40
...	-	-	191.1	↑	...	TRANSPORT	41
			20.4	↑		AGRICULTURE	42
			100.8	↑		DOMESTIQUE	43
			22.6	↑		ADMINISTRATION PUBLIQUE	44
			51.7	↑		COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	X	↑	...	DIFFERENCE STATISTIQUE	46
						TERA-POUNDS	
			X	111	...	PRODUCTION	1
			X		X	EXPORTATIONS	2
			X		X	IMPORTATIONS	3
1 970			X		X	TRANSFERTS INTER-REGIONS	4
			X		X	VARIATION DES STOCKS	5
			X		X	TRANSFERTS INTER-PRODUITS	6
			X		X	AUTRES AJUSTEMENTS	7
1 970	-	-	16 476	111	...	DISPONIBILITE	8
			743		743	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
1 970	-	-	15 733	111	17 814	DISPONIBILITE NETTE	14
			X	↑	X	AUTOCONSUMMATION	15
			408	↑	408	USAGE NON-ENERGETIQUE	16
...	-	-	14 857	↑	16 990	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-	-	↑	-	TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FONTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
				↑		RAFFINAGE PETROLIER	24
			X	↑	X	PRODUITS CHIMIQUES	25
			X	↑	X	MANUFACTURIER - AUTRES	26
...	-	-	363	↑	524	TOTAL MANUFACTURIER	27
				↑		FORESTIER	28
			285	↑	285	CONSTRUCTION	29
...	-	-	648	↑	809	TOTAL INDUSTRIEL	30
			43	↑	43	SOCIETES FERROVIERES	31
			1.1	↑	1.1	LIGNES AERIENNES	34
			22.6	↑	22.6	MARITIMES	37
				↑		PIPELINES	38
			16.3	↑	16.3	TRANSPORT COMMERCIAL ET EN COMMUN	39
			147.6	↑	147.6	VENTES AU DETAIL (POMPES)	40
...	-	-	6 779	↑	6 779	TRANSPORT	41
			20	↑	20	AGRICULTURE	42
			100.8	↑	100.8	DOMESTIQUE	43
			22.6	↑	22.6	ADMINISTRATION PUBLIQUE	44
			51.7	↑	51.7	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 4C. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1981 QUARTER 4

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE & STOVE OIL	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERS
- QUARTER 4 -							
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	2.6	-	37.9	5.6	13.9	36.7
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2.6	-	37.9	5.6	13.9	36.7
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	39.3	5.5	16.5	35.3
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	-	-
26	OTHER MANUFACTUR&NG	†	-	-	-	X	1.3
27	TOTAL MANUFACTURING	†	-	-	-	0.4	1.3
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	-	0.7	0.6
30	TOTAL INDUSTRIAL	†	-	-	-	1.0	1.8
31	RAILWAYS	†	-	-	-	-	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	9.8	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1.8	-	2.9	-
40	RETAIL PUMP SALES	†	-	31.4	-	0.2	-
41	TRANSPORTATION	†	-	33.2	-	12.9	-
42	AGRICULTURE	†	-	3.0	-	2.0	-
43	RESIDENTIAL	†	-	-	4.8	-	22.6
44	PUBLIC ADMINISTRATION	†	-	0.5	-	0.6	3.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	2.5	0.6	-	7.4
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	67	-	1 315	210	538	1 420
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
13	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	67	-	1 315	210	538	1 420
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 361	206	638	1 364
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	-	X	49
27	TOTAL MANUFACTURING	†	-	-	-	14	49
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	1	25	22
30	TOTAL INDUSTRIAL	†	-	-	1	39	71
31	RAILWAYS	†	-	-	-	-	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	379	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	-	-	-	-
40	RETAIL PUMP SALES	†	-	61	-	110	-
41	TRANSPORTATION	†	-	1 090	-	9	-
42	AGRICULTURE	†	-	1 151	-	499	-
43	RESIDENTIAL	†	-	104	-	77	-
44	PUBLIC ADMINISTRATION	†	-	18	180	22	873
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	88	23	-	136
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 4C. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
5.8	-	0.1	1.6	2.5	106.8	DISPONIBILITE	8
1.8	-	-	-	-	1.8	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
4.0	-	0.1	1.6	2.5	105.0	D) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSUMMATION	14
3.6	-	0.1	1.6	-	101.8	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
X	-	-	-	-	-	FABRICANTS DE CIMENT	22
X	-	-	-	-	-	PRODUITS CHIMIQUES	23
2.1	-	-	-	-	3.7	MANUFACTURIER - AUTRES	24
0.1	-	-	-	-	1.3	TOTAL MANUFACTURIER	25
2.2	-	-	-	-	5.1	FORESTIER	26
-	-	-	-	-	-	CONSTRUCTION	27
0.1	-	-	0.8	-	0.8	TOTAL INDUSTRIEL	28
-	-	-	-	-	-	SOCIETES FERROVIERS	29
-	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	32
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	33
-	-	-	-	-	-	PIPELINES	34
0.1	-	-	0.8	-	46.9	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	36
0.6	-	-	0.8	-	1.4	TRANSPORT	37
0.8	-	0.1	-	-	1.5	AGRICULTURE	38
X	X	X	X	X	X	DOMESTIQUE	39
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	40
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	42
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	43
X	X	X	X	X	X	EXPORTATIONS	44
X	X	X	X	X	X	IMPORTATIONS	45
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	46
X	X	X	X	X	X	VARIATION DES STOCKS	47
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	48
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	49
241	-	3	58	110	3 963	DISPONIBILITE	50
73	-	-	-	-	73	TRANSFORME EN AUTRES COMBUSTIBLES	51
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	52
-	-	-	-	-	-	- PAR INDUSTRIES	53
167	-	3	58	110	3 889	D) PRODUCTION DE VAPEUR	54
X	X	X	X	X	X	DISPONIBILITE NETTE	55
-	-	-	-	-	-	AUTOCONSUMMATION	56
149	-	3	58	-	3 779	USAGE NON-ENERGETIQUE	57
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	58
-	-	-	-	-	-	MINES DE FER	59
-	-	-	-	-	-	TOTAL MINIER	60
-	-	-	-	-	-	PATES ET PAPIER	61
-	-	-	-	-	-	SIDERURGIE	62
-	-	-	-	-	-	FONTE ET AFFINAGE	63
X	-	-	-	-	-	FABRICANTS DE CIMENT	64
X	-	-	-	-	-	PRODUITS CHIMIQUES	65
88	-	-	-	-	151	MANUFACTURIER - AUTRES	66
3	-	-	-	-	3	TOTAL MANUFACTURIER	67
92	-	-	-	-	203	FORESTIER	68
-	-	-	-	-	-	CONSTRUCTION	69
-	-	-	28	-	-	TOTAL INDUSTRIEL	70
-	-	-	-	-	-	SOCIETES FERROVIERS	71
-	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	72
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	73
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	74
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	75
-	-	-	-	-	-	PIPELINES	76
2	-	-	28	-	1 680	TRANSPORT COMMERCIAL ET EN COMMUN	77
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	78
-	-	-	-	-	-	TRANSPORT	79
-	-	-	-	-	-	AGRICULTURE	80
-	-	-	-	-	-	DOMESTIQUE	81
-	-	3	2	-	-	ADMINISTRATION PUBLIQUE	82
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	83
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	84

TABLE 4D. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1981 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	10.4	-	177.5	22.4	52.5	132.5
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.3	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	- BY RESIDENTIAL	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	10.4	-	177.5	22.4	52.2	132.5
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	178.5	18.7	50.7	132.2
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	-	X	2.0
26	TOTAL MANUFACTURING	†	-	-	-	1.2	2.0
27	FORESTRY	†	-	-	-	-	-
28	CONSTRUCTION	†	-	-	0.1	3.1	2.4
29	TOTAL INDUSTRIAL	†	-	-	0.1	4.3	4.3
30	RAILWAYS	†	-	-	-	1.1	-
31	CANADIAN AIRLINES	†	-	-	-	-	-
32	FOREIGN AIRLINES	†	-	-	-	-	-
33	DOMESTIC MARINE	†	-	-	-	20.6	-
34	FOREIGN MARINE	†	-	-	-	1.1	-
35	PIPELINES	†	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	†	-	4.3	-	12.0	-
37	RETAIL PUMP SALES	†	-	146.6	-	1.0	-
38	TRANSPORTATION	†	-	150.9	-	35.8	-
39	AGRICULTURE	†	-	12.9	-	7.5	-
40	RESIDENTIAL	†	-	-	15.7	-	85.1
41	PUBLIC ADMINISTRATION	†	-	2.3	-	3.1	10.2
42	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	12.5	2.8	-	32.5
43	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	264	-	6 154	842	2 032	5 126
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	12	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	- BY RESIDENTIAL	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	264	-	6 154	842	2 020	5 126
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	6 188	703	1 962	5 113
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	-	-
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	2	X	77
26	TOTAL MANUFACTURING	†	-	-	2	48	77
27	FORESTRY	†	-	-	-	-	-
28	CONSTRUCTION	†	-	-	4	119	91
29	TOTAL INDUSTRIAL	†	-	-	6	167	168
30	RAILWAYS	†	-	-	-	43	-
31	CANADIAN AIRLINES	†	-	-	-	-	-
32	FOREIGN AIRLINES	†	-	-	-	-	-
33	DOMESTIC MARINE	†	-	-	-	796	-
34	FOREIGN MARINE	†	-	-	-	42	-
35	PIPELINES	†	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	†	-	148	-	465	-
37	RETAIL PUMP SALES	†	-	5 081	-	39	-
38	TRANSPORTATION	†	-	5 229	-	1 384	-
39	AGRICULTURE	†	-	445	-	291	-
40	RESIDENTIAL	†	-	-	592	-	3 292
41	PUBLIC ADMINISTRATION	†	-	80	2	119	394
42	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	434	104	-	1 259
43	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 4D. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
31.8	-	1.7	7.4	9.5	445.7	DISPONIBILITE	8
17.5	-	-	-	-	17.8	TRANSFORME EN AUTRES COMBUSTIBLES	9
						A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
14.3	-	1.7	7.4	9.5	427.9	D) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
13.7	-	1.7	7.4	-	402.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	PRODUITS CHIMIQUES	23
5.7	-	-	-	-	8.9	MANUFACTURIER - AUTRES	24
1.7	-	-	-	-	7.2	TOTAL MANUFACTURIER	25
7.3	-	-	-	-	16.2	FORESTIER	26
	-	-	-	-	1.1	CONSTRUCTION	27
	-	-	3.5	-	3.5	TOTAL INDUSTRIEL	28
0.9	-	-	-	-	21.5	SOCIETES FERROVIERS	29
	-	-	-	-	1.1	LIGNES AERIENNES CANADIENNES	30
	-	-	-	-	16.3	LIGNES AERIENNES ETRANGERES	31
0.9	-	-	3.5	-	147.6	LIGNES MARITIMES DOMESTIQUES	32
	-	-	-	-	191.1	LIGNES MARITIMES ETRANGERES	33
2.0	-	1.3	3.6	-	100.8	PIPELINES	34
3.4	-	0.3	0.2	-	27.6	TRANSPORT COMMERCIAL ET EN COMMUN	35
X	X	X	X	X	X	VENTES AU DETAIL (POMPES)	36
						TRANSPORT	37
						AGRICULTURE	38
						DOMESTIQUE	39
						ADMINISTRATION PUBLIQUE	40
						COMMERCES ET AUTRES INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	42
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
1 328	-	57	265	408	16 476	DISPONIBILITE	8
731	-	-	-	-	743	TRANSFORME EN AUTRES COMBUSTIBLES	9
						A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
597	-	57	265	408	15 733	D) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSUMMATION	14
570	-	57	264	-	14 857	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	PRODUITS CHIMIQUES	23
236	-	-	-	-	363	MANUFACTURIER - AUTRES	24
10	-	-	-	-	1.4	TOTAL MANUFACTURIER	25
306	-	-	-	-	648	FORESTIER	26
	-	-	127	-	1.1	CONSTRUCTION	27
39	-	-	-	-	1.1	TOTAL INDUSTRIEL	28
	-	-	-	-	1.1	SOCIETES FERROVIERS	29
	-	-	-	-	1.1	LIGNES AERIENNES CANADIENNES	30
	-	-	-	-	1.1	LIGNES AERIENNES ETRANGERES	31
	-	-	-	-	1.1	LIGNES MARITIMES DOMESTIQUES	32
	-	-	-	-	1.1	LIGNES MARITIMES ETRANGERES	33
	-	-	-	-	1.1	PIPELINES	34
	-	-	-	-	1.1	TRANSPORT COMMERCIAL ET EN COMMUN	35
39	-	-	127	-	6 779	VENTES AU DETAIL (POMPES)	36
	-	-	-	-	1.1	TRANSPORT	37
	-	-	-	-	1.1	AGRICULTURE	38
	-	-	-	-	1.1	DOMESTIQUE	39
84	-	45	131	-	1.1	ADMINISTRATION PUBLIQUE	40
141	-	11	7	-	1.1	COMMERCES ET AUTRES INSTITUTIONS	41
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	42

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TABLE 4E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	—	0.1	1.9	0.5	—	2.5
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	—	0.1	1.9	0.5	—	2.5
29	CONSTRUCTION	—	—	1.9	—	—	2.0
30	TOTAL INDUSTRIAL	—	—	1.9	—	—	2.0
41	TRANSPORTATION	—	—	—	0.2	—	0.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	0.1	—	0.3	—	0.4
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 4F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4				TRIMESTRE 4	
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	6.6	-	-	-	-	6.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	6.6	-	-	-	-	6.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	6.6	-	-	-	-	6.6
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	6.6	-	-	-	-	6.6
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTUR&NG	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	6.6	-	-	-	-	6.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 4G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:	-	-	-	-	1	-
2	BY UTILITIES	-	-	-	-	-	-
3	BY INDUSTRY	-	-	-	-	1	-
	TOTAL	-	-	-	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	1	-	30	-
5	BY UTILITIES	-	-	-	-	-	-
6	BY INDUSTRY	-	-	1	-	30	-
	TOTAL	-	-	-	-	-	-

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR ATLANTIC PROVINCES:
SOLID WOOD WASTES
SPENT PULPING LIQUOR

ILE-DU-PRINCE-EDOUARD - 1981 TRIMESTRE 4

TABLEAU 4E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	0.2	6.8	2.5	--	9.5	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSUMMATION	15
-	0.2	6.8	2.5	--	9.5	USAGE NON-ENERGETIQUE	16
-	-	6.8	0.1	--	6.9	CONSTRUCTION	29
-	-	6.8	0.2	-	7.0	TOTAL INDUSTRIEL	30
-	-	-	0.7	-	0.7	TRANSPORT	41
-	0.2	-	1.6	-	1.8	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 4F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
8.0	-	-	-	-	8.0	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
8.0	-	-	-	-	8.0	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
8.0	-	-	-	-	8.0	B) COKE ET GAZ MANUFACTURE	13
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	14
8.0	-	-	-	-	8.0	DISPONIBILITE NETTE	15
-	-	-	-	-	-	AUTOCONSUMMATION	16
8.0	-	-	-	-	8.0	USAGE NON-ENERGETIQUE	17
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	19
-	-	-	-	-	-	TOTAL MINIER	20
-	-	-	-	-	-	PATES ET PAPIER	21
-	-	-	-	-	-	SIDERURGIE	22
-	-	-	-	-	-	FONTE ET AFFINAGE	23
-	-	-	-	-	-	FABRICANTS DE CIMENT	25
-	-	-	-	-	-	PRODUITS CHIMIQUES	26
-	-	-	-	-	-	MANUFACTURIER - AUTRES	27
-	-	-	-	-	-	TOTAL MANUFACTURIER	43
8.0	-	-	-	-	8.0	DOMESTIQUE	44
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	45
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 4G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSOMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	-	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
-	-	-	-	-	-	PAR SERVICES	2
-	-	-	-	-	-	PAR INDUSTRIES	3
-	-	-	-	-	-	TOTAL	4
CUMULATIF DE L'ANNEE							
-	-	-	-	-	31	PRODUCTION DE L'ENERGIE ELECTRIQUE:	4
-	-	-	-	-	31	PAR SERVICES	5
-	-	-	-	-	31	PAR INDUSTRIES	6
-	-	-	-	-	31	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PROVINCES ATLANTIQUES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

438 KILOTONNES 7 878 TERAJOULES
1 824 KILOTONNES 25 536 TERAJOULES

TABLE 5A. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	676.0	-	-	-	325.1	-
2	EXPORTS	186.7	-	-	0.1	-	-
3	IMPORTS	47.1	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-25.6	-	-	3.2	47.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	60.0	-	-	-0.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	34.8	-	-	-	-	-
8	AVAILABILITY	485.7	-	-	3.2	372.8	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	323.2	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	81.5	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	48.6	-	-	-	-	-1 095.1
14	NET SUPPLY	32.3	-	-	3.2	372.8	1 095.1
15	PRODUCER CONSUMPTION	1.4	-	-	-	185.0	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	30.8	-	-	23.3	1 559.4	1 095.1
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	52.5	-
20	PULP AND PAPER	-	-	-	-	286.8	-
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	-	-	-	-	31.6	-
25	CHEMICALS	-	-	-	-	143.8	1 078.6
26	OTHER MANUFACTUR&NG	-	-	-	3.0	108.2	-
27	TOTAL MANUFACTURING	10.1	-	-	3.0	636.7	1 078.6
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	10.1	-	-	3.0	689.2	1 078.6
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.1	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	0.2	-
42	AGRICULTURE	-	-	-	-	13.2	-
43	RESIDENTIAL	19.9	-	-	10.5	476.7	-
44	PUBLIC ADMINISTRATION	0.9	-	-	-	60.7	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	9.8	319.5	16.5
46	STATISTICAL DIFFERENCE	-	-	-	-5.6	-	-
					TERAJOULES		
1	PRODUCTION	19 806	-	-	-	1 170	-
2	EXPORTS	5 470	-	-	2	-	-
3	IMPORTS	1 413	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 751	-	-	72	172	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 761	-	-	-2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	1 021	-	-	-	-	-
8	AVAILABILITY	14 258	-	-	72	1 342	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	9 470	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	2 417	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	1 425	-	-	-	-	-
14	NET SUPPLY	946	-	-	72	1 342	3 012
15	PRODUCER CONSUMPTION	42	-	-	-	666	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	903	-	-	595	5 614	3 012
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	189	-
20	PULP AND PAPER	-	-	-	-	1 032	-
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	-	-	-	-	114	-
25	CHEMICALS	-	-	-	-	518	2 966
26	OTHER MANUFACTUR&NG	-	-	-	77	389	-
27	TOTAL MANUFACTURING	295	-	-	77	2 292	2 966
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	295	-	-	77	2 481	2 966
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	1	-
42	AGRICULTURE	-	-	-	-	47	-
43	RESIDENTIAL	582	-	-	268	1 716	-
44	PUBLIC ADMINISTRATION	26	-	-	-	219	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	250	1 150	45
46	STATISTICAL DIFFERENCE	-	-	-	- 151	-	-

TABLEAU 5A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
56.3	29.5	X	1 371.6			PRODUCTION	1
6.3		X				EXPORTATIONS	2
-0.8		X				IMPORTATIONS	3
10.3		X				TRANSFERTS INTER-REGIONS	4
4.4		X				VARIATION DES STOCKS	5
43.3	29.5	1 301.3	1 371.6			TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
						DISPONIBILITE	8
		136.5				TRANSFORME EN AUTRES COMBUSTIBLES	
		8.1				A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
			47.7			B) COKE ET GAZ MANUFACTURE	11
43.3	28.9	1 109.1	1 371.6			C) PRODUITS RAFFINES	12
		X				D) PRODUCTION DE VAPEUR	13
		39.2				DISPONIBILITE NETTE	14
43.3	28.9	892.5				AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
		10.2				TOTAL MINIER	19
X	28.9	29.6				PATES ET PAPIER	20
		X				SIDERURGIE	21
X						FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
43.3	28.9	99.3				MANUFACTURIER - AUTRES	26
		2.8				TOTAL MANUFACTURIER	27
43.3	28.9	15.7				FORESTIER	28
						CONSTRUCTION	29
		128.0				TOTAL INDUSTRIEL	30
		11.6				SOCIETES FERROVIERS	31
		22.6				LIGNES AERIENNES	34
		81.0				MARITIMES	37
						PIPELINES	38
		54.5				TRANSPORT COMMERCIAL ET EN COMMUN	39
		255.5				VENTES AU DETAIL (POMPES)	40
		425.3				TRANSPORT	41
		14.8				AGRICULTURE	42
		188.2				DOMESTIQUE	43
		61.7				ADMINISTRATION PUBLIQUE	44
		74.4				COMMERCES ET AUTRES INSTITUTIONS	45
		X				DIFFERENCE STATISTIQUE	46
TERAJOULES							
20 976	1 624	548	X	4 938		PRODUCTION	1
5 471	182		X			EXPORTATIONS	2
1 413			X			IMPORTATIONS	3
- 507	23		X			TRANSFERTS INTER-REGIONS	4
1 759	297		X			VARIATION DES STOCKS	5
1 021	127		X			TRANSFERTS INTER-PRODUITS	6
15 672	1 249	548	50 084	4 938		AUTRES AJUSTEMENTS	7
9 470			5 691		15 161	DISPONIBILITE	8
2 417		11	336		347	TRANSFORME EN AUTRES COMBUSTIBLES	
1 425					2 417	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
2 360	1 249	538	42 067	4 938	3 415	- PAR INDUSTRIES	10
			X			B) COKE ET GAZ MANUFACTURE	11
			1 630			C) PRODUITS RAFFINES	12
1 249	538	33 701			1 630	D) PRODUCTION DE VAPEUR	13
						DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
			409		597	TOTAL MINIER	19
			1 234		1 234	PATES ET PAPIER	20
		538	X		X	SIDERURGIE	21
			X		X	FONTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						RAFFINAGE PETROLIER	24
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
1 249	538	4 082			11 500	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
1 249	538	5 227			12 833	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES	34
						MARITIMES	37
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
						TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
			X		X	DIFFERENCE STATISTIQUE	46

TABLE 5B. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
	- YEAR TO DATE -						
1	PRODUCTION	2 539.0	-	-	-	1 166.1	-
2	EXPORTS	578.8	-	-	0.2	-	-
3	IMPORTS	85.9	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	38.8	-	-	19.0	191.8	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-25.9	-	-	0.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 122.8	-	-	-	-	-
8	AVAILABILITY	1 988.0	-	-	18.6	1 358.0	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	1 125.9	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	569.9	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	191.3	-	-	-	-	-4 840.4
14	NET SUPPLY	100.9	-	-	18.6	1 358.0	4 840.4
15	PRODUCER CONSUMPTION	4.8	-	-	-	21.1	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	96.0	-	-	81.9	6 747.2	4 840.4
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	182.5	-
20	PULP AND PAPER	-	-	-	-	1 182.5	-
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	-	120.3	-
24	PETROLEUM REFINING	-	-	-	-	546.0	4 787.3
25	CHEMICALS	-	-	-	-	415.6	-
26	OTHER MANUFACTUR&NG	-	-	-	15.5	-	-
27	TOTAL MANUFACTURING	49.3	-	-	15.5	2 532.1	4 787.3
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	49.3	-	-	15.5	2 714.6	4 787.3
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	0.2	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.6	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	0.7	-
42	AGRICULTURE	-	-	-	-	54.1	-
43	RESIDENTIAL	45.9	-	-	35.8	2 245.3	-
44	PUBLIC ADMINISTRATION	0.9	-	-	-	263.4	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	30.6	1 469.1	53.2
46	STATISTICAL DIFFERENCE	-	-	-	-10.6	-	-
					TERAJOULES		
1	PRODUCTION	74 393	-	-	-	4 198	-
2	EXPORTS	16 959	-	-	5	-	-
3	IMPORTS	2 577	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1 137	-	-	467	691	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 745	-	-	5	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-3 598	-	-	-	-	-
8	AVAILABILITY	58 295	-	-	457	4 889	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	32 988	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	16 742	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	5 606	-	-	-	-	-
14	NET SUPPLY	2 960	-	-	457	4 889	13 311
15	PRODUCER CONSUMPTION	142	-	-	-	76	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	2 818	-	-	2 091	24 290	13 311
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	657	-
20	PULP AND PAPER	-	-	-	-	4 257	-
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	-	-	-	-	433	-
25	CHEMICALS	-	-	-	-	1 965	13 165
26	OTHER MANUFACTUR&NG	-	-	-	396	1 496	-
27	TOTAL MANUFACTURING	1 447	-	-	396	9 116	13 165
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	1 447	-	-	396	9 773	13 165
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	1	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	2	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	3	-
42	AGRICULTURE	-	-	-	-	195	-
43	RESIDENTIAL	1 344	-	-	914	8 083	-
44	PUBLIC ADMINISTRATION	26	-	-	-	948	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	1	-	-	781	5 289	146
46	STATISTICAL DIFFERENCE	-	-	-	- 288	-	-

TABLEAU 5B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY	
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE	
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- CUMULATIF DE L'ANNEE -
389.6		204.2	x	5 410.4		PRODUCTION
6.3			x			EXPORTATIONS
			x			IMPORTATIONS
-51.7			x			TRANSFERTS INTER-REGIONS
133.6			x			VARIATION DES STOCKS
			x			TRANSFERTS INTER-PRODUITS
7.0			x			AUTRES AJUSTEMENTS
...	205.0	204.2	4 986.1	5 410.4	...	DISPONIBILITE
			580.0			TRANSFORME EN AUTRES COMBUSTIBLES
		2.4	35.2			A) ENERGIE ELECTRIQUE - PAR SERVICES
						- PAR INDUSTRIES
						B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
						D) PRODUCTION DE VAPEUR
...	205.0	201.8	4 153.1	5 410.4	...	DISPONIBILITE NETTE
			x	↑		AUTOCONSOMMATION
			153.6	↑		USAGE NON-ENERGETIQUE
...	205.0	201.8	3 479.2	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL
			0.4	↑		MINES DE FER
...	-	-	33.8	↑	...	TOTAL MINIER
			152.2	↑		PATES ET PAPIER
	x	201.8	x	↑		SIDERURGIE
			-	↑		FONTE ET AFFINAGE
	x		x	↑		FABRICANTS DE CIMENT
			-	↑		RAFFINAGE PETROLIER
			8.6	↑		PRODUITS CHIMIQUES
			119.5	↑		MANUFACTURIER - AUTRES
...	205.0	201.8	378.4	↑	...	TOTAL MANUFACTURIER
			12.6	↑		FORESTIER
			44.5	↑		CONSTRUCTION
...	205.0	201.8	469.4	↑	...	TOTAL INDUSTRIEL
			50.6	↑		SOCIETES FERROVIERS
			104.6	↑		LIGNES AERIENNES
			319.6	↑		MARITIMES
			-	↑		PIPELINES
			194.6	↑		TRANSPORT COMMERCIAL ET EN COMMUN
			1 077.4	↑		VENTES AU DETAIL (POMPES)
...	-	-	1 746.8	↑	...	TRANSPORT
			60.8	↑		AGRICULTURE
			716.4	↑		DOMESTIQUE
			214.6	↑		ADMINISTRATION PUBLIQUE
			271.2	↑		COMMERCES ET AUTRES INSTITUTIONS
...	-	-	x	↑	...	DIFFERENCE STATISTIQUE
TERAJOULES						
78 591	11 232	3 800	x	19 478	...	PRODUCTION
16 964	182		x		...	EXPORTATIONS
2 577			x		x	IMPORTATIONS
2 294	1 489		x		x	TRANSFERTS INTER-REGIONS
740	3 851		x		x	VARIATION DES STOCKS
			x		x	TRANSFERTS INTER-PRODUITS
-3 598	202		x		x	AUTRES AJUSTEMENTS
63 641	5 911	3 800	191 501	19 478	...	DISPONIBILITE
						TRANSFORME EN AUTRES COMBUSTIBLES
32 988			24 182	-	57 170	A) ENERGIE ELECTRIQUE - PAR SERVICES
		45	1 469		1 514	- PAR INDUSTRIES
16 742			-		16 742	B) COKE ET GAZ MANUFACTURE
			-			C) PRODUITS RAFFINES
5 606			9 091		14 697	D) PRODUCTION DE VAPEUR
8 305	5 911	3 755	156 759	19 478	207 519	DISPONIBILITE NETTE
			x	↑	x	AUTOCONSOMMATION
			6 390	↑	6 390	USAGE NON-ENERGETIQUE
...	5 911	3 755	130 950	↑	183 126	USAGE ENERGETIQUE - ECOULEMENT FINAL
			15	↑	15	MINES DE FER
...	-	-	1 347	↑	2 004	TOTAL MINIER
			6 352	↑	10 609	PATES ET PAPIER
	x	3 755	x	↑	x	SIDERURGIE
				↑		FONTE ET AFFINAGE
	x		x	↑	x	FABRICANTS DE CIMENT
				↑	433	RAFFINAGE PETROLIER
			355	↑	15 485	PRODUITS CHIMIQUES
			4 790	↑	6 683	MANUFACTURIER - AUTRES
...	5 911	3 755	15 570	↑	49 360	TOTAL MANUFACTURIER
			469	↑	469	FORESTIER
			1 766	↑	1 766	CONSTRUCTION
...	5 911	3 755	19 172	↑	53 620	TOTAL INDUSTRIEL
			1 965	↑	1 965	SOCIETES FERROVIERS
			3 760	↑	3 760	LIGNES AERIENNES
			12 146	↑	12 146	MARITIMES
				↑		PIPELINES
			7 375	↑	7 375	TRANSPORT COMMERCIAL ET EN COMMUN
			37 431	↑	37 431	VENTES AU DETAIL (POMPES)
...	-	-	63 266	↑	63 268	TRANSPORT
			2 711	↑	2 711	AGRICULTURE
			28 712	↑	28 712	DOMESTIQUE
			8 291	↑	8 291	ADMINISTRATION PUBLIQUE
			10 938	↑	10 938	COMMERCES ET AUTRES INSTITUTIONS
...	-	-	x	↑	x	DIFFERENCE STATISTIQUE

TABLE 5C. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1981 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERES
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	22.2	33.4	325.3	37.0	170.8	233.0
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	1.2
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	22.2	33.4	325.3	37.0	170.8	231.9
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	291.7	26.4	153.6	228.7
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.1	4.9	0.5
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	0.1	-
26	OTHER MANUFACTUR&NG	†	-	-	0.4	6.3	11.3
27	TOTAL MANUFACTURING	†	-	-	0.4	8.0	11.3
28	FORESTRY	†	-	-	-	2.8	-
29	CONSTRUCTION	†	-	-	-	4.7	5.0
30	TOTAL INDUSTRIAL	†	-	-	0.5	20.4	16.8
31	RAILWAYS	†	-	-	-	11.6	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	48.6	-
36	FOREIGN MARINE	†	-	-	-	3.7	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	10.3	-	44.2	-
40	RETAIL PUMP SALES	†	-	250.0	-	5.5	-
41	TRANSPORTATION	†	-	260.4	-	113.6	-
42	AGRICULTURE	†	-	8.5	-	6.3	-
43	RESIDENTIAL	†	-	-	23.1	-	161.1
44	PUBLIC ADMINISTRATION	†	-	3.9	0.1	13.4	14.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	18.9	2.8	-	36.2
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	590	1 393	11 275	1 394	6 606	9 014
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	45
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	590	1 393	11 275	1 394	6 606	8 969
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	10 110	996	5 942	8 846
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	3	189	18
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	4	-
26	OTHER MANUFACTUR&NG	†	-	-	14	242	438
27	TOTAL MANUFACTURING	†	-	-	14	310	438
28	FORESTRY	†	-	-	-	110	-
29	CONSTRUCTION	†	-	-	1	180	193
30	TOTAL INDUSTRIAL	†	-	-	19	789	649
31	RAILWAYS	†	-	-	-	450	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	1 880	-
36	FOREIGN MARINE	†	-	-	-	142	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	359	-	1 708	-
40	RETAIL PUMP SALES	†	-	8 666	-	214	-
41	TRANSPORTATION	†	-	9 024	-	4 393	-
42	AGRICULTURE	†	-	294	-	243	-
43	RESIDENTIAL	†	-	-	869	-	6 230
44	PUBLIC ADMINISTRATION	†	-	136	4	517	565
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	655	104	-	1 402
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 5C. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
395.4	12.4	0.4	37.0	34.4	1 301.3	DISPONIBILITE	8
135.3	-	-	-	-	136.5	TRANSFORME EN AUTRES COMBUSTIBLES	
8.1	-	-	-	-	8.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
47.7	-	-	-	-	47.7	- PAR INDUSTRIES	10
204.3	12.4	0.4	37.0	34.4	1 109.1	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
156.4	-	0.3	35.4	-	39.2	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	892.5	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
4.7	-	-	-	-	-	MINES DE FER	18
29.6	-	-	-	-	10.2	TOTAL MINIER	19
X	-	-	-	-	29.6	PATES ET PAPIER	20
-	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	-	FONTE ET AFFINAGE	22
2.3	-	-	-	-	X	FABRICANTS DE CIMENT	23
20.6	-	-	-	-	2.4	PRODUITS CHIMIQUES	25
79.6	-	-	-	-	38.6	MANUFACTURIER - AUTRES	26
-	-	-	-	-	99.3	TOTAL MANUFACTURIER	27
6.0	-	-	-	-	2.8	FORESTIER	28
90.4	-	-	-	-	15.7	CONSTRUCTION	29
-	-	-	-	-	128.0	TOTAL INDUSTRIEL	30
-	-	-	-	-	11.6	SOCIETES FERROVIERS	31
-	-	-	22.3	-	22.3	LIGNES AERIENNES CANADIENNES	32
27.2	-	-	0.3	-	0.3	LIGNES AERIENNES ETRANGERES	33
1.5	-	-	-	-	75.8	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	5.2	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	54.5	TRANSPORT COMMERCIAL ET EN COMMUN	39
28.7	-	-	22.6	-	255.5	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	425.3	TRANSPORT	41
4.1	-	-	-	-	14.8	AGRICULTURE	42
18.3	-	-	-	-	188.2	DOMESTIQUE	43
14.9	-	0.3	1.3	-	61.7	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	74.4	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
16 500	526	14	1 329	1 443	50 084	DISPONIBILITE	8
5 646	-	-	-	-	5 691	TRANSFORME EN AUTRES COMBUSTIBLES	
336	-	-	-	-	336	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 990	-	-	-	-	1 990	- PAR INDUSTRIES	10
8 527	526	14	1 329	1 443	42 086	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
6 525	-	11	1 270	-	1 630	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	33 701	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
198	-	-	-	-	409	TOTAL MINIER	19
1 234	-	-	-	-	1 234	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
97	-	-	-	-	101	PRODUITS CHIMIQUES	25
860	-	-	-	-	1 554	MANUFACTURIER - AUTRES	26
3 320	-	-	-	-	4 082	TOTAL MANUFACTURIER	27
-	-	-	-	-	110	FORESTIER	28
252	-	-	-	-	626	CONSTRUCTION	29
3 771	-	-	-	-	5 227	TOTAL INDUSTRIEL	30
-	-	-	-	-	450	SOCIETES FERROVIERS	31
-	-	-	801	-	801	LIGNES AERIENNES CANADIENNES	32
-	-	-	12	-	12	LIGNES AERIENNES ETRANGERES	33
1 136	-	-	-	-	3 016	LIGNES MARITIMES DOMESTIQUES	35
64	-	-	-	-	206	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	2 066	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	8 879	VENTES AU DETAIL (POMPES)	40
1 199	-	-	813	-	15 430	TRANSPORT	41
-	-	-	-	-	538	AGRICULTURE	42
171	-	-	-	-	7 271	DOMESTIQUE	43
762	-	-	410	-	2 394	ADMINISTRATION PUBLIQUE	44
622	-	11	47	-	2 841	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLE 5D. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	91.6	125.5	1 316.8	112.3	641.2	868.1
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2.8	4.5
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	91.6	125.5	1 316.8	112.3	638.4	863.6
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 213.9	93.7	577.3	864.5
18	IRON MINES	†	-	-	-	0.4	-
19	TOTAL MINING	†	-	-	0.3	18.7	1.9
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	0.8	-
25	OTHER MANUFACTUR&NG	†	-	-	1.3	16.8	46.5
26							
27	TOTAL MANUFACTURING	†	-	-	1.3	24.3	46.5
28	FORESTRY	†	-	-	-	12.6	-
29	CONSTRUCTION	†	-	-	0.1	17.2	12.8
30	TOTAL INDUSTRIAL	†	-	-	1.7	72.8	61.2
31	RAILWAYS	†	-	-	-	50.6	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	162.5	-
35	FOREIGN MARINE	†	-	-	-	31.3	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	38.8	-	155.9	-
38	RETAIL PUMP SALES	†	-	1 055.2	-	22.2	-
39							
40	TRANSPORTATION	†	-	1 094.0	-	422.4	-
41	AGRICULTURE	†	-	34.7	-	26.1	-
42	RESIDENTIAL	†	-	-	81.0	-	621.9
43	PUBLIC ADMINISTRATION	†	-	15.1	0.4	56.0	53.5
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	70.2	10.7	-	127.9
45							
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	2 451	5 237	45 639	4 231	24 801	33 577
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	107	174
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	2 451	5 237	45 639	4 231	24 694	33 403
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	42 075	3 531	22 331	33 439
18	IRON MINES	†	-	-	-	15	-
19	TOTAL MINING	†	-	-	11	724	75
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	29	-
25	OTHER MANUFACTUR&NG	†	-	-	49	652	1 798
26							
27	TOTAL MANUFACTURING	†	-	-	49	940	1 798
28	FORESTRY	†	-	-	-	489	-
29	CONSTRUCTION	†	-	-	4	664	495
30	TOTAL INDUSTRIAL	†	-	-	65	2 817	2 369
31	RAILWAYS	†	-	-	-	1 955	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	6 287	-
35	FOREIGN MARINE	†	-	-	-	1 210	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 344	-	6 029	-
38	RETAIL PUMP SALES	†	-	36 575	-	857	-
39							
40	TRANSPORTATION	†	-	37 919	-	16 338	-
41	AGRICULTURE	†	-	1 201	-	1 010	-
42	RESIDENTIAL	†	-	-	3 051	-	24 054
43	PUBLIC ADMINISTRATION	†	-	522	14	2 166	2 068
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	2 433	402	-	4 949
45							
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 5D. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
1 506.4	37.0	2.1	148.2	136.9	4 986.1	DISPONIBILITE	8
572.8					580.0	TRANSFORME EN AUTRES COMBUSTIBLES	
35.2					35.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
217.8					217.8	- PAR INDUSTRIES	10
680.6	37.0	2.1	148.2	136.9	4 153.1	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
579.8	-	3.3	146.5	-	3 479.2	AUTOCONSUMMATION	15
12.9	-	-	-	-	0.4	USAGE NON-ENERGETIQUE	16
152.2					33.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X					152.2	MINES DE FER	18
X					X	TOTAL MINIER	19
X					X	PATES ET PAPIER	20
7.8					8.6	SIDERURGIE	21
54.9					119.5	FORTE ET AFFINAGE	22
306.3	-	-	-	-	378.4	FABRICANTS DE CIMENT	23
14.5					12.6	PRODUITS CHIMIQUES	25
333.6	-	-	-	-	44.5	MANUFACTURIER - AUTRES	26
					469.4	TOTAL MANUFACTURIER	27
104.5					102.9	FORESTIER	28
21.3					1.7	CONSTRUCTION	29
					267.0	TOTAL INDUSTRIEL	30
					52.6	SOCIETES FERROVIERES	31
					-	LIGNES AERIENNES CANADIENNES	32
					194.6	LIGNES AERIENNES ETRANGERES	33
125.8	-	-	104.6	-	1 077.4	LIGNES MARITIMES DOMESTIQUES	35
13.6					60.8	LIGNES MARITIMES ETRANGERES	36
51.8					716.4	PIPELINES	38
55.0					214.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
X	X	X	X	X	271.2	VENTES AU DETAIL (POMPES)	40
						TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAOUQUES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
62 864	1 570	72	5 325	5 734	191 501	DISPONIBILITE	8
23 901					24 182	TRANSFORME EN AUTRES COMBUSTIBLES	
1 469					1 469	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
9 091					9 091	- PAR INDUSTRIES	10
28 403	1 570	72	5 325	5 734	156 759	D) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
24 196	-	112	5 265	-	6 390	AUTOCONSUMMATION	15
536					15	USAGE NON-ENERGETIQUE	16
6 352					1 347	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X					6 352	MINES DE FER	18
X					X	TOTAL MINIER	19
X					X	PATES ET PAPIER	20
3.75					355	SIDERURGIE	21
2 291					4 790	FORTE ET AFFINAGE	22
12 783	-	-	-	-	15 570	FABRICANTS DE CIMENT	23
603					489	PRODUITS CHIMIQUES	25
13 923	-	-	-	-	1 766	MANUFACTURIER - AUTRES	26
					19 172	TOTAL MANUFACTURIER	27
					1 955	FORESTIER	28
					3 699	CONSTRUCTION	29
					61	TOTAL INDUSTRIEL	30
					10 647	SOCIETES FERROVIERES	31
					2 099	LIGNES AERIENNES CANADIENNES	32
					-	LIGNES AERIENNES ETRANGERES	33
					7 373	LIGNES MARITIMES DOMESTIQUES	35
					37 432	LIGNES MARITIMES ETRANGERES	36
					63 266	PIPELINES	38
					2 211	TRANSPORT COMMERCIAL ET EN COMMUN	39
					27 672	VENTES AU DETAIL (POMPES)	40
					8 291	TRANSPORT	41
					10 338	AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

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TABLE 5E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	6.9	0.6	24.2	6.5	-3.8	34.4
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	7.0	1.1	24.2	6.5	0.3	39.2
29	CONSTRUCTION	-	-	21.7	0.3	-	21.9
30	TOTAL INDUSTRIAL	7.0	-	23.6	2.6	-	33.2
41	TRANSPORTATION	-	-	-	1.6	-	1.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	1.1	0.6	2.3	0.3	4.4
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 5F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	676.0	-	-	-	-	676.0
2	EXPORTS	186.7	-	-	-	-	186.7
3	IMPORTS	-	-	-	-	47.1	47.1
4	INTER-REGIONAL TRANSFERS	-25.6	-	-	-	-	-25.6
5	STOCK VARIATION (CHANGE AND ADJ.)	54.2	-	-	-	5.7	60.0
7	OTHER ADJUSTMENTS	34.8	-	-	-	-	34.8
8	AVAILABILITY	444.3	-	-	-	41.4	485.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	323.2	-	-	-	-	323.2
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	40.3	-	-	-	41.2	81.5
13	D) STEAM GENERATION	48.6	-	-	-	-	48.6
14	NET SUPPLY	32.1	-	-	-	0.1	32.3
15	PRODUCER CONSUMPTION	1.4	-	-	-	-	1.4
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	30.7	-	-	-	0.1	30.8
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	-	X	X
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTUR&NG	-	-	-	-	-	-
27	TOTAL MANUFACTURING	10.0	-	-	-	0.1	10.1
43	RESIDENTIAL	19.9	-	-	-	-	19.9
44	PUBLIC ADMINISTRATION	0.9	-	-	-	-	0.9
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 5G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	512	-	-	4	774	-
3	BY INDUSTRY	-	-	-	-	57	9
3	TOTAL	512	-	-	4	831	9
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	2 462	-	5	15	2 533	-
6	BY INDUSTRY	-	-	-	-	250	37
6	TOTAL	2 462	-	5	15	2 783	37

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR ATLANTIC PROVINCES:
SOLID WOOD WASTES
SPENT PULPING LIQUOR

NOUVELLE ECOSSE - 1981 TRIMESTRE 4

TABLEAU 5E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
26.2	2.9	94.0	27.4	-13.7	136.9	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSUMMATION	15
26.3	4.6	94.0	27.1	1.6	153.6	USAGE NON-ENERGETIQUE	16
-	-	79.6	1.2	-	80.8	CONSTRUCTION	29
26.3	-	91.5	10.9	-	128.7	TOTAL INDUSTRIEL	30
-	-	-	6.8	-	6.8	TRANSPORT	41
-	4.6	2.4	9.4	1.6	18.0	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 5F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
2 539.0	-	-	-	-	2 539.0	PRODUCTION	1
578.8	-	-	-	-	578.8	EXPORTATIONS	2
-	-	-	-	85.9	85.9	IMPORTATIONS	3
38.8	-	-	-	-	38.8	TRANSFERTS INTER-REGIONS	4
-44.6	-	-	-	18.7	-25.9	VARIATION DES STOCKS	5
- 122.8	-	-	-	-	- 122.8	AUTRES AJUSTEMENTS	7
1 920.8	-	-	-	67.2	1 988.0	DISPONIBILITE	8
1 125.9	-	-	-	-	1 125.9	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
508.3	-	-	-	61.7	569.9	- PAR INDUSTRIES	10
191.3	-	-	-	-	191.3	B) COKE ET GAZ MANUFACTURE	11
95.3	-	-	-	5.5	100.9	D) PRODUCTION DE VAPEUR	13
4.8	-	-	-	-	4.8	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
90.5	-	-	-	5.5	96.0	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	X	X	PATES ET PAPIER	20
X	-	-	-	X	X	SIDERURGIE	21
-	-	-	-	-	-	FORGE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
43.7	-	-	-	5.5	49.3	TOTAL MANUFACTURIER	27
45.9	-	-	-	-	45.9	DOMESTIQUE	43
0.9	-	-	-	-	0.9	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 5G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	1 290	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
4	2	10	-	-	81	PAR SERVICES	1
4	2	10	-	-	1 372	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	5 015	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
16	19	74	-	-	395	PAR SERVICES	4
16	19	74	-	-	5 410	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES.

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PROVINCES ATLANTIQUES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

438 KILOTONNES 7 878 TERAJOULES
1 824 KILOTONNES 25 536 TERAJOULES

TABLE 6A. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	138.8	-	0.6	-	1 083.5	-
2	EXPORTS	-	-	-	-	791.7	-
3	IMPORTS	-	-	-	-	11.1	-
4	INTER-REGIONAL TRANSFERS	17.9	-	-	7.0	805.3	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-17.2	-	-	-0.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-7.2	-	-	-	-	-
8	AVAILABILITY	166.7	-	0.6	7.1	1 108.2	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	156.6	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	- 129.1
14	NET SUPPLY	10.0	-	0.6	7.1	1 108.2	129.1
15	PRODUCER CONSUMPTION	-	-	-	-	339.3	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	10.0	-	0.5	13.3	1 973.3	129.1
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	107.2	-
20	PULP AND PAPER	-	-	-	-	589.9	129.1
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	X	-	-	X	X	X
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	X	-	-	X	X	X
25	CHEMICALS	X	-	-	X	X	X
26	OTHER MANUFACTURING	-	-	-	1.7	146.9	-
27	TOTAL MANUFACTURING	9.7	-	-	1.7	881.5	129.1
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	9.7	-	-	1.7	988.7	129.1
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	11.5	-
39	RESIDENTIAL	0.4	-	0.1	6.0	575.9	-
40	PUBLIC ADMINISTRATION	-	-	-	-	15.8	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.4	5.6	381.3	-
42	STATISTICAL DIFFERENCE	-	-	-	4.1	-	-
TERAJOULES							
1	PRODUCTION	4 066	-	21	-	3 901	-
2	EXPORTS	-	-	-	-	2 850	-
3	IMPORTS	-	-	-	-	40	-
4	INTER-REGIONAL TRANSFERS	525	-	-	178	2 899	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 505	-	-	-3	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 211	-	-	-	-	-
8	AVAILABILITY	4 884	-	21	181	3 990	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	4 590	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	294	-	21	181	3 990	355
15	PRODUCER CONSUMPTION	-	-	-	-	1 222	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	294	-	20	339	7 104	355
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	386	-
20	PULP AND PAPER	-	-	-	-	2 124	355
21	IRON AND STEEL	X	-	-	X	X	X
22	SMELTING AND REFINING	X	-	-	X	X	X
23	CEMENT	X	-	-	X	X	X
24	PETROLEUM REFINING	X	-	-	X	X	X
25	CHEMICALS	X	-	-	X	X	X
26	OTHER MANUFACTURING	-	-	-	44	529	-
27	TOTAL MANUFACTURING	284	-	-	44	3 173	355
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	284	-	-	44	3 559	355
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	42	-
39	RESIDENTIAL	10	-	4	152	2 073	-
40	PUBLIC ADMINISTRATION	-	-	-	-	57	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	16	142	1 373	-
42	STATISTICAL DIFFERENCE	-	-	1	106	-	-

TABLEAU 6A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGA- TRES	GWH	***	- TRIMESTRE 4 -	
			x	1 204.4		PRODUCTION	1
	9.0		x			EXPORTATIONS	2
			x			IMPORTATIONS	3
	0.6		x			TRANSFERTS INTER-REGIONS	4
			x			VARIATION DES STOCKS	5
	0.2		x			TRANSFERTS INTER-PRODUITS	6
			x			AUTRES AJUSTEMENTS	7
...	9.7	-	1 068.7	1 204.4	...	DISPONIBILITE	8
			196.3			TRANSFORME EN AUTRES COMBUSTIBLES	
			7.8			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	9.7	-	864.6	1 204.4	...	DISPONIBILITE NETTE	14
			x	↑		AUTOCONSUMMATION	15
			25.2	↑		USAGE NON-ENERGETIQUE	16
...	9.7	-	765.2	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-	10.0	↑	...	TOTAL MINIER	19
			109.0	↑		PATES ET PAPIER	20
	x		x	↑		SIDERURGIE	21
	x		x	↑		FONTE ET AFFINAGE	22
	x		x	↑		FABRICANTS DE CIMENT	23
	x		x	↑		RAFFINAGE PETROLIER	24
	x		x	↑		PRODUITS CHIMIQUES	25
			33.5	↑		MANUFACTURIER - AUTRES	26
...	9.7	-	151.5	↑	...	TOTAL MANUFACTURIER	27
			6.3	↑		FORESTIER	28
			5.0	↑		CONSTRUCTION	29
...	9.7	-	172.8	↑	...	TOTAL INDUSTRIEL	30
			12.6	↑		SOCIETES FERROVIERS	31
			4.7	↑		LIGNES AERIENNES	32
			77.5	↑		MARITIMES	33
				↑		PIPELINES	34
			35.9	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			218.4	↑		VENTES AU DETAIL (POMPES)	36
...	-	-	349.1	↑	...	TRANSPORT	41
			20.4	↑		AGRICULTURE	42
			138.2	↑		DOMESTIQUE	43
			33.8	↑		ADMINISTRATION PUBLIQUE	44
			51.0	↑		COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	x	↑	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
7 987	-		x	4 336		PRODUCTION	1
2 850			x		x	EXPORTATIONS	2
40	259		x		x	IMPORTATIONS	3
3 602			x		x	TRANSFERTS INTER-REGIONS	4
507	17		x		x	VARIATION DES STOCKS	5
			x		x	TRANSFERTS INTER-PRODUITS	6
211	5		x		x	AUTRES AJUSTEMENTS	7
9 075	281	-	41 757	4 336	...	DISPONIBILITE	8
			8 185		12 775	TRANSFORME EN AUTRES COMBUSTIBLES	
4 590			324		324	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
4 485	281	-	33 245	4 336	42 702	DISPONIBILITE NETTE	14
			x	↑	x	AUTOCONSUMMATION	15
			1 091	↑	1 091	USAGE NON-ENERGETIQUE	16
...	281	-	29 227	↑	37 619	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-	404	↑	790	TOTAL MINIER	19
			4 549	↑	7 317	PATES ET PAPIER	20
	x		x	↑	x	SIDERURGIE	21
	x		x	↑	x	FONTE ET AFFINAGE	22
	x		x	↑	x	FABRICANTS DE CIMENT	23
	x		x	↑	x	RAFFINAGE PETROLIER	24
	x		x	↑	x	PRODUITS CHIMIQUES	25
			1 470	↑	1 443	MANUFACTURIER - AUTRES	26
...	281	-	6 293	↑	10 429	TOTAL MANUFACTURIER	27
			143	↑	143	FORESTIER	28
			193	↑	193	CONSTRUCTION	29
...	281	-	7 133	↑	11 655	TOTAL INDUSTRIEL	30
			489	↑	489	SOCIETES FERROVIERS	31
			104	↑	104	LIGNES AERIENNES	32
			5 440	↑	5 440	MARITIMES	33
				↑		PIPELINES	34
			1 470	↑	1 470	TRANSPORT COMMERCIAL ET EN COMMUN	35
			1 470	↑	1 470	VENTES AU DETAIL (POMPES)	36
...	-	-	12 821	↑	12 821	TRANSPORT	41
			144	↑	144	AGRICULTURE	42
			1 470	↑	1 470	DOMESTIQUE	43
			1 470	↑	1 470	ADMINISTRATION PUBLIQUE	44
			1 470	↑	1 470	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	x	↑	x	DIFFERENCE STATISTIQUE	46

TABLE 6B. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	523.6	-	2.0	-	3 865.6	-
2	EXPORTS	-	-	-	-	3 246.1	-
3	IMPORTS	-	-	-	-	53.5	-
4	INTER-REGIONAL TRANSFERS	46.7	-	-	19.6	3 044.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2.5	-	-	0.8	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-18.4	-	-	-	-	-
8	AVAILABILITY	549.4	-	2.0	18.7	3 717.7	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	515.4	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	- 515.1
15	NET SUPPLY	34.0	-	2.0	18.7	3 717.7	515.1
16	PRODUCER CONSUMPTION	-	-	-	-	880.0	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	34.0	-	1.9	54.4	7 966.3	515.1
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	395.0	-
21	PULP AND PAPER	-	-	-	-	2 459.0	515.1
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTUR&NG	-	-	-	10.7	623.0	-
28	TOTAL MANUFACTURING	33.2	-	-	10.7	3 642.5	515.1
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	33.2	-	-	10.7	4 037.5	515.1
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	46.6	-
40	RESIDENTIAL	0.8	-	0.3	24.2	2 308.5	-
41	PUBLIC ADMINISTRATION	-	-	-	-	62.2	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1.6	19.5	1 511.4	-
43	STATISTICAL DIFFERENCE	-	-	0.1	2.7	--	-
TERAJOULES							
1	PRODUCTION	15 343	-	76	-	13 916	-
2	EXPORTS	-	-	-	-	11 686	-
3	IMPORTS	-	-	-	-	193	-
4	INTER-REGIONAL TRANSFERS	1 367	-	-	500	10 961	-
5	STOCK VARIATION (CHANGE AND ADJ.)	73	-	-	21	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 540	-	-	-	-	-
8	AVAILABILITY	16 098	-	76	478	13 384	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	15 101	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	997	-	76	478	13 384	1 416
16	PRODUCER CONSUMPTION	-	-	-	-	3 168	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	997	-	71	1 390	28 679	1 416
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	1 422	-
21	PULP AND PAPER	-	-	-	-	8 852	1 416
22	IRON AND STEEL	X	-	-	X	X	X
23	SMELTING AND REFINING	X	-	-	X	X	X
24	CEMENT	X	-	-	X	X	X
25	PETROLEUM REFINING	X	-	-	X	X	X
26	CHEMICALS	X	-	-	X	X	X
27	OTHER MANUFACTUR&NG	-	-	-	274	2 243	-
28	TOTAL MANUFACTURING	974	-	-	274	13 113	1 416
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	974	-	-	274	14 535	1 416
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	168	-
40	RESIDENTIAL	23	-	13	617	8 311	-
41	PUBLIC ADMINISTRATION	-	-	-	-	224	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	58	499	5 441	-
43	STATISTICAL DIFFERENCE	-	-	5	69	--	-

TABLEAU 6B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- CUMULATIF DE L'ANNEE -	
			X	5 128.6		PRODUCTION	1
			X			EXPORTATIONS	2
	35.8		X			IMPORTATIONS	3
	0.6		X			TRANSFERTS INTER-REGIONS	4
	0.4		X			VARIATION DES STOCKS	5
	0.4		X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
...	36.4	-	4 442.7	5 128.6		DISPONIBILITE	8
			912.3			TRANSFORME EN AUTRES COMBUSTIBLES	
			40.7			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	36.4	-	3 489.7	5 128.6		DISPONIBILITE NETTE	14
			X	*		AUTOCONSUMMATION	15
			143.1	†		USAGE NON-ENERGETIQUE	16
...	36.4	-	3 059.6	†		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				†		MINES DE FER	18
...	-	-	26.6	†		TOTAL MINIER	19
			409.4	*		PATES ET PAPIER	20
	X		X	*		SIDERURGIE	21
	X		X	†		FONTE ET AFFINAGE	22
	X		X	†		FABRICANTS DE CIMENT	23
	X		X	*		RAFFINAGE PETROLIER	24
	X		X	*		PRODUITS CHIMIQUES	25
			104.0	†		MANUFACTURIER - AUTRES	26
...	36.4	-	554.9	†		TOTAL MANUFACTURIER	27
			25.3	†		FORESTIER	28
			21.1	†		CONSTRUCTION	29
...	36.4	-	627.9	†		TOTAL INDUSTRIEL	30
			56.3	†		SOCIETES FERROVIERS	31
			19.9	†		LIGNES AERIENNES	32
			331.1	†		MARITIMES	33
				†		PIPELINES	34
			144.5	†		TRANSPORT COMMERCIAL ET EN COMMUN	35
			925.0	†		VENTES AU DETAIL (POMPES)	36
...	-	-	1 476.8	†		TRANSPORT	41
			78.9	†		AGRICULTURE	42
			498.0	†		DOMESTIQUE	43
			119.4	†		ADMINISTRATION PUBLIQUE	44
			258.7	†		COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	X	†		DIFFERENCE STATISTIQUE	46
TERAJOULES							
29 335			X	18 463		PRODUCTION	
11 686			X		X	EXPORTATIONS	
193	1 033		X		X	IMPORTATIONS	
12 828	16		X		X	TRANSFERTS INTER-REGIONS	
94	10		X		X	VARIATION DES STOCKS	
			X		X	TRANSFERTS INTER-PRODUITS	
540	11		X		X	AUTRES AJUSTEMENTS	
30 036	1 049	-	173 440	18 463		DISPONIBILITE	8
15 101			38 047		53 149	TRANSFORME EN AUTRES COMBUSTIBLES	
			1 700		1 700	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
14 935	1 049	-	133 692	18 463	169 555	DISPONIBILITE NETTE	14
			X	†	X	AUTOCONSUMMATION	15
			6 225	†	6 225	USAGE NON-ENERGETIQUE	16
...	1 049	-	116 467	†	150 068	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				†		MINES DE FER	18
...	-	-	1 049	†	2 471	TOTAL MINIER	19
			17 085	†	21 494	PATES ET PAPIER	20
	X		X	†	X	SIDERURGIE	21
	X		X	†	X	FONTE ET AFFINAGE	22
	X		X	†	X	FABRICANTS DE CIMENT	23
	X		X	†	X	RAFFINAGE PETROLIER	24
	X		X	†	X	PRODUITS CHIMIQUES	25
			4 113	†	4 113	MANUFACTURIER - AUTRES	26
...	1 049	-	23 036	†	39 862	TOTAL MANUFACTURIER	27
			977	†	977	FORESTIER	28
			518	†	518	CONSTRUCTION	29
...	1 049	-	25 880	†	44 128	TOTAL INDUSTRIEL	30
			1 171	†	1 171	SOCIETES FERROVIERS	31
			114	†	114	LIGNES AERIENNES	32
			15 695	†	15 695	MARITIMES	33
				†		PIPELINES	34
			5 456	†	5 456	TRANSPORT COMMERCIAL ET EN COMMUN	35
			51 113	†	51 113	VENTES AU DETAIL (POMPES)	36
...	-	-	54 267	†	54 267	TRANSPORT	41
			1 836	†	1 836	AGRICULTURE	42
			19 111	†	19 111	DOMESTIQUE	43
			4 464	†	4 464	ADMINISTRATION PUBLIQUE	44
			9 813	†	9 813	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	X	†	X	DIFFERENCE STATISTIQUE	46

TABLE 6C. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1981 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	33.3	59.9	218.6	21.3	35.4	200.4
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.1	1.7
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	33.3	59.9	218.6	21.3	35.3	198.7
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	251.2	20.6	87.9	165.7
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	4.3	0.6
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTUR&NG	†	-	-	0.4	1.3	7.3
26							
27	TOTAL MANUFACTURING	†	-	-	0.4	1.5	7.3
28	FORESTRY	†	-	-	-	6.3	-
29	CONSTRUCTION	†	-	-	-	3.6	1.2
30	TOTAL INDUSTRIAL	†	-	-	0.4	15.7	9.1
31	RAILWAYS	†	-	-	-	12.6	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	5.1	-
35	FOREIGN MARINE	†	-	-	-	4.7	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	8.8	-	27.2	-
38	RETAIL PUMP SALES	†	-	209.3	-	9.1	-
39							
40	TRANSPORTATION	†	-	218.0	-	58.8	-
41	AGRICULTURE	†	-	13.4	-	7.0	-
42	RESIDENTIAL	†	-	-	17.5	-	119.8
43	PUBLIC ADMINISTRATION	†	-	4.9	0.1	6.4	15.4
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	14.9	2.5	-	21.5
45							
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	920	2 500	7 577	802	1 370	7 753
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	4	68
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	920	2 500	7 577	802	1 366	7 685
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	8 707	775	3 399	6 408
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	1	168	24
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTUR&NG	†	-	-	14	50	282
26							
27	TOTAL MANUFACTURING	†	-	-	14	57	282
28	FORESTRY	†	-	-	-	243	-
29	CONSTRUCTION	†	-	-	1	140	45
30	TOTAL INDUSTRIAL	†	-	-	16	609	351
31	RAILWAYS	†	-	-	-	489	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	198	-
35	FOREIGN MARINE	†	-	-	-	183	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	304	-	1 051	-
38	RETAIL PUMP SALES	†	-	7 253	-	353	-
39							
40	TRANSPORTATION	†	-	7 557	-	2 274	-
41	AGRICULTURE	†	-	465	-	269	-
42	RESIDENTIAL	†	-	-	659	-	4 633
43	PUBLIC ADMINISTRATION	†	-	169	5	248	595
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	517	95	-	830
45							
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 6C. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
460.0	9.2	0.5	12.6	17.5	1 068.7	DISPONIBILITE	8
194.5					195.3	TRANSFORME EN AUTRES COMBUSTIBLES	9
7.8					7.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	13
257.8	9.2	0.5	12.6	17.5	864.6	D) PRODUCTION DE VAPEUR	13
x	x	x	x	x	x	DISPONIBILITE NETTE	14
				25.2	75.2	AUTOCONSUMMATION	15
227.4	-	0.5	12.0	-	765.2	USAGE NON-ENERGETIQUE	16
5.0	-	-	-	-	10.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
109.0					109.0	MINES DE FER	18
x					x	TOTAL MINIER	19
x					x	PATES ET PAPIER	20
x					x	SIDERURGIE	21
x					x	FONTE ET AFFINAGE	22
x					x	FABRICANTS DE CIMENT	23
24.6					33.5	PRODUITS CHIMIQUES	25
142.3	-	-	-	-	151.5	MANUFACTURIER - AUTRES	26
0.2					6.3	TOTAL MANUFACTURIER	27
147.5	-	-	-	-	5.0	FORESTIER	28
						CONSTRUCTION	29
40.6			4.7	-	172.8	TOTAL INDUSTRIEL	30
27.1	-				12.6	SOCIETES FERROVIERS	31
					4.7	LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
					45.7	LIGNES MARITIMES DOMESTIQUES	35
					31.8	LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
					35.9	TRANSPORT COMMERCIAL ET EN COMMUN	39
67.6	-	-	4.7	-	218.4	VENTES AU DETAIL (POMPE)	40
0.9					20.4	TRANSPORT	41
0.4					138.2	AGRICULTURE	42
10.9		0.5	6.6	0.7	33.8	DOMESTIQUE	43
x	x	x	x	x	51.0	ADMINISTRATION PUBLIQUE	44
						COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
19 196	390	17	452	781	41 757	DISPONIBILITE	8
8 116					8 168	TRANSFORME EN AUTRES COMBUSTIBLES	9
324					324	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	13
10 756	390	17	452	781	33 245	D) PRODUCTION DE VAPEUR	13
x	x	x	x	x	x	DISPONIBILITE NETTE	14
				1 092	1 092	AUTOCONSUMMATION	15
9 489	-	18	431	-	29 227	USAGE NON-ENERGETIQUE	16
210	-	-	-	-	404	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
4 549					4 549	MINES DE FER	18
x					x	TOTAL MINIER	19
x					x	PATES ET PAPIER	20
x					x	SIDERURGIE	21
x					x	FONTE ET AFFINAGE	22
x					x	FABRICANTS DE CIMENT	23
1 005					1 370	PRODUITS CHIMIQUES	25
5 940	-	-	-	-	6 293	MANUFACTURIER - AUTRES	26
					74.5	TOTAL MANUFACTURIER	27
					19.3	FORESTIER	28
6 157	-	-	-	-	7 133	CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPE)	40
2 822	-	1	168	-	12 821	TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCE ET AUTRES INSTITUTIONS	45
x	x	x	x	x	x	DIFFERENCE STATISTIQUE	46

TABLE 6D. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	134.0	321.3	975.3	61.9	204.8	728.0
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.1	7.4
13	- BY INDUSTRY	-	-	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	134.0	321.3	975.3	61.9	204.7	720.6
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 080.9	66.4	368.2	601.2
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.1	17.7	2.3
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	1.2	10.3	26.5
27	TOTAL MANUFACTURING	†	-	-	1.2	11.3	26.5
28	FORESTRY	†	-	-	-	25.3	-
29	CONSTRUCTION	†	-	-	0.1	15.8	4.6
30	TOTAL INDUSTRIAL	†	-	-	1.3	70.0	33.5
31	RAILWAYS	†	-	-	-	56.3	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	17.6	-
36	FOREIGN MARINE	†	-	-	-	21.8	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	32.9	-	111.6	-
40	RETAIL PUMP SALES	†	-	884.9	-	40.1	-
41	TRANSPORTATION	†	-	917.8	-	247.5	-
42	AGRICULTURE	†	-	53.6	-	25.3	-
43	RESIDENTIAL	†	-	-	55.6	-	439.2
44	PUBLIC ADMINISTRATION	†	-	19.1	0.6	25.4	40.7
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	90.5	8.9	-	87.9
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	3 716	13 406	33 803	2 332	7 923	28 160
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	4	286
13	- BY INDUSTRY	-	-	-	-	-	1
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	3 716	13 406	33 803	2 332	7 919	27 874
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	37 464	2 501	14 242	23 256
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	4	684	89
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	44	400	1 026
27	TOTAL MANUFACTURING	†	-	-	44	435	1 026
28	FORESTRY	†	-	-	-	977	-
29	CONSTRUCTION	†	-	-	2	613	179
30	TOTAL INDUSTRIAL	†	-	-	50	2 709	1 295
31	RAILWAYS	†	-	-	-	2 177	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	682	-
36	FOREIGN MARINE	†	-	-	-	845	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 140	-	4 316	-
40	RETAIL PUMP SALES	†	-	30 670	-	1 553	-
41	TRANSPORTATION	†	-	31 811	-	9 573	-
42	AGRICULTURE	†	-	1 858	-	978	-
43	RESIDENTIAL	†	-	-	2 094	-	16 987
44	PUBLIC ADMINISTRATION	†	-	661	23	982	1 575
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3 135	334	-	3 398
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 6D. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
1 794.4	35.5	4.1	59.6	123.9	4 442.7	DISPONIBILITE	8
904.8	-	-	-	-	912.3	TRANSFORME EN AUTRES COMBUSTIBLES	9
40.7	-	-	-	-	40.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
848.9	35.5	4.1	59.6	123.9	3 489.7	D) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
-	-	-	-	143.1	143.1	AUTOCONSOMMATION	14
885.4	-	4.0	53.5	-	3 059.6	USAGE NON-ENERGETIQUE	15
6.5	-	-	-	-	26.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
409.4	-	-	-	-	409.4	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTES ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
66.0	-	-	-	-	104.0	PRODUITS CHIMIQUES	23
515.9	-	-	-	-	554.9	MANUFACTURIER - AUTRES	24
-	-	-	-	-	25.3	TOTAL MANUFACTURIER	25
0.5	-	-	-	-	21.1	FORESTIER	26
523.0	-	-	-	-	627.9	CONSTRUCTION	27
-	-	-	-	-	56.3	TOTAL INDUSTRIEL	28
-	-	0.1	19.7	-	19.9	SOCIETES FERROVIERS	29
181.3	-	-	-	-	198.9	LIGNES AERIENNES CANADIENNES	30
110.3	-	-	-	-	132.2	LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	144.5	LIGNES MARITIMES DOMESTIQUES	32
-	-	-	-	-	925.0	LIGNES MARITIMES ETRANGERES	33
291.6	-	0.1	19.7	-	1 476.8	PIPELINES	34
-	-	-	-	-	78.9	TRANSPORT COMMERCIAL ET EN COMMUN	35
3.2	-	-	-	-	498.0	VENTES AU DETAIL (POMPES)	36
1.4	-	0.6	31.6	-	119.4	TRANSPORT	37
66.0	-	3.3	2.3	-	258.7	AGRICULTURE	38
X	X	X	X	X	X	DOMESTIQUE	39
						ADMINISTRATION PUBLIQUE	40
						COMMERCE ET AUTRES INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	42
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
74 882	1 503	137	2 142	5 436	173 440	DISPONIBILITE	8
37 757	-	-	-	-	38 047	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 700	-	-	-	-	1 700	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
35 425	1 503	137	2 142	5 436	133 692	D) PRODUCTION DE VAPEUR	11
X	X	X	X	X	X	DISPONIBILITE NETTE	12
-	-	-	-	6 225	6 225	AUTOCONSOMMATION	13
36 947	-	134	1 924	-	116 467	USAGE NON-ENERGETIQUE	14
272	-	-	-	-	1 049	USAGE ENERGETIQUE - ECOULEMENT FINAL	15
17 085	-	-	-	-	17 085	MINES DE FER	16
X	-	-	-	-	X	TOTAL MINIER	17
X	-	-	-	-	X	PATES ET PAPIER	18
X	-	-	-	-	X	SIDERURGIE	19
X	-	-	-	-	X	FONTES ET AFFINAGE	20
2 753	-	-	-	-	4 223	FABRICANTS DE CIMENT	21
21 530	-	-	-	-	23 036	PRODUITS CHIMIQUES	22
-	-	-	-	-	977	MANUFACTURIER - AUTRES	23
23	-	-	-	-	818	TOTAL MANUFACTURIER	24
21 826	-	-	-	-	25 880	FORESTIER	25
-	-	-	-	-	2 177	CONSTRUCTION	26
-	-	5	709	-	713	TOTAL INDUSTRIEL	27
7 566	-	-	-	-	8 248	SOCIETES FERROVIERS	28
4 605	-	-	-	-	5 450	LIGNES AERIENNES CANADIENNES	29
-	-	-	-	-	5 456	LIGNES AERIENNES ETRANGERES	30
-	-	-	-	-	32 223	LIGNES MARITIMES DOMESTIQUES	31
12 170	-	5	709	-	54 267	LIGNES MARITIMES ETRANGERES	32
-	-	-	-	-	2 836	PIPELINES	33
135	-	-	-	-	19 217	TRANSPORT COMMERCIAL ET EN COMMUN	34
60	-	19	1 134	-	4 454	VENTES AU DETAIL (POMPES)	35
2 756	-	110	81	-	9 813	TRANSPORT	36
X	X	X	X	X	X	AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCE ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

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TABLE 6E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	-	0.3	18.5	-0.5	-0.8	17.5
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	-	0.3	19.6	4.9	0.4	25.2
29	CONSTRUCTION	-	-	17.4	0.1	-	17.5
30	TOTAL INDUSTRIAL	-	-	18.7	1.3	-	20.0
41	TRANSPORTATION	-	-	-	1.9	-	1.9
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	0.3	0.9	1.7	0.4	3.2
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 6F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	138.8	-	-	-	-	138.8
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	17.9	-	-	-	-	17.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-17.2	-	-	-	-	-17.2
7	OTHER ADJUSTMENTS	-7.2	-	-	-	-	-7.2
8	AVAILABILITY	166.7	-	-	-	-	166.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	156.6	-	-	-	-	156.6
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	10.0	-	-	-	-	10.0
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	10.0	-	-	-	-	10.0
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	-	X
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	X	-	-	-	-	X
26	OTHER MANUFACTUR&NG	-	-	-	-	-	-
27	TOTAL MANUFACTURING	9.7	-	-	-	-	9.7
43	RESIDENTIAL	0.4	-	-	-	-	0.4
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 6G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	233	-	-	5	822	-
3	BY INDUSTRY	-	-	-	-	58	-
3	TOTAL	233	-	-	5	880	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	986	-	-	22	3 472	-
5	BY INDUSTRY	-	-	-	-	306	-
6	TOTAL	986	-	-	23	3 778	-

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 4 TRIMESTRE 4
GIGAWATT HOURS
TONNES

TOTAL FOR ATLANTIC PROVINCES
SOLID WOOD WASTES
SPENT PULPING LIQUOR

NOUVEAU BRUNSWICK - 1981 TRIMESTRE 4

TABLEAU 6E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
5.2	2.2	116.8	6.1	-6.3	123.9	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSUMMATION	15
-	1.6	118.2	21.6	1.7	143.1	USAGE NON-ENERGETIQUE	16
-	-	105.1	0.6	-	105.7	CONSTRUCTION	29
-	-	117.3	5.4	-	122.7	TOTAL INDUSTRIEL	30
-	-	-	8.1	-	8.1	TRANSPORT	41
-	1.6	0.9	8.0	1.7	12.3	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 6F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
523.6	-	-	-	-	523.6	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
46.7	-	-	-	-	46.7	TRANSFERTS INTER-REGIONS	4
2.5	-	-	-	-	2.5	VARIATION DES STOCKS	5
-18.4	-	-	-	-	-18.4	AUTRES AJUSTEMENTS	7
549.4	-	-	-	-	549.4	DISPONIBILITE	8
515.4	-	-	-	-	515.4	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE - PAR INDUSTRIES	10
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	11
34.0	-	-	-	-	34.0	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
34.0	-	-	-	-	34.0	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTES ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
33.2	-	-	-	-	33.2	TOTAL MANUFACTURIER	27
0.8	-	-	-	-	0.8	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 6G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
- GAZ	BOIS	- LESSIVE DE PATE EPUISEE	- AUTRE	- CONSUMMATION DE CENTRALE	- TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	1 061	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	20	65	-	-	144	PAR SERVICES	1
-	20	65	-	-	1 204	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	4 481	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	90	252	-	-	648	PAR SERVICES	4
-	90	252	-	-	5 129	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
GIGAWATT HEURES
TONNES

LE TOTAL DES PROVINCES ATLANTIQUES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

438 KILOTONNES 7 878 TERAJOULES
1 824 KILOTONNES 25 536 TERAJOULES

TABLE 7A. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW.H	KILOTONNES
1	PRODUCTION	-	-	-	-	26 901.2	-
2	EXPORTS	-	-	38.8	22.6	2 210.4	-
3	IMPORTS	187.0	3 256.1	-	-	1.8	-
4	INTER-REGIONAL TRANSFERS	3.1	3 089.9	964.9	116.6	7 654.6	-
5	STOCK VARIATION (CHANGE AND ADJ.)	58.3	- 201.2	5.9	-2.7	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-0.1	-	-	-	-	-
8	AVAILABILITY	131.7	6 547.2	920.1	96.7	32 347.2	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	6 541.7	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	131.7	5.5	920.1	96.7	32 347.2	-
15	PRODUCER CONSUMPTION	-	-	-	-	4 030.9	-
16	NON-ENERGY USE	5.9	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	125.8	-	913.5	167.8	28 404.6	-
18	IRON MINES	-	-	-	-	452.1	-
19	TOTAL MINING	-	-	-	-	676.4	-
20	PULP AND PAPER	2.8	-	51.2	-	3 853.6	-
21	IRON AND STEEL	17.5	-	129.1	-	773.4	-
22	SMELTING AND REFINING	62.4	-	29.6	-	7 058.9	-
23	CEMENT	40.1	-	2.7	-	80.2	-
24	PETROLEUM REFINING	-	-	39.9	-	247.1	-
25	CHEMICALS	2.9	-	50.9	-	811.6	-
26	OTHER MANUFACTURING	-	-	222.2	54.3	2 978.0	-
27	TOTAL MANUFACTURING	125.8	-	525.5	54.3	15 802.7	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	125.8	-	525.5	54.3	16 479.2	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	0.9	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.2	73.2	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	0.9	0.2	73.2	-
38	AGRICULTURE	-	-	-	27.8	375.4	-
39	RESIDENTIAL	-	-	237.5	50.0	6 492.5	-
40	PUBLIC ADMINISTRATION	-	-	11.4	1.0	908.3	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	138.2	34.5	4 076.0	-
42	STATISTICAL DIFFERENCE	-	5.5	6.6	13.6	-	-
TERAJOULES							
1	PRODUCTION	-	-	-	-	96 844	-
2	EXPORTS	-	-	1 444	580	7 957	-
3	IMPORTS	5 550	125 393	-	-	7	-
4	INTER-REGIONAL TRANSFERS	92	118 992	35 923	2 981	27 556	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 720	-7 749	221	-74	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-3	-	-	-	-	-
8	AVAILABILITY	3 918	252 134	34 257	2 475	116 450	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	251 922	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	3 918	212	34 257	2 475	116 450	-
15	PRODUCER CONSUMPTION	-	-	-	-	14 511	-
16	NON-ENERGY USE	175	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	3 743	-	34 011	4 286	102 257	-
18	IRON MINES	-	-	-	-	1 627	-
19	TOTAL MINING	-	-	-	-	2 435	-
20	PULP AND PAPER	83	-	1 905	-	13 873	-
21	IRON AND STEEL	526	-	4 807	-	2 784	-
22	SMELTING AND REFINING	1 847	-	1 103	-	25 412	-
23	CEMENT	1 202	-	100	-	289	-
24	PETROLEUM REFINING	-	-	1 484	-	889	-
25	CHEMICALS	85	-	1 895	-	2 922	-
26	OTHER MANUFACTURING	-	-	8 271	1 386	10 721	-
27	TOTAL MANUFACTURING	3 743	-	19 566	1 386	56 890	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	3 743	-	19 566	1 386	59 325	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	34	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	6	264	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	34	6	264	-
38	AGRICULTURE	-	-	-	709	1 351	-
39	RESIDENTIAL	-	-	8 843	1 276	23 373	-
40	PUBLIC ADMINISTRATION	-	-	424	25	3 270	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	5 145	883	14 674	-
42	STATISTICAL DIFFERENCE	-	212	246	373	-	-

TABLEAU 7A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUÉBEC - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
		-	6 651.3	88.3		PRODUCTION	1
		-	301.7			EXPORTATIONS	2
	28.2	-	151.4			IMPORTATIONS	3
	1.0	-	- 377.4			TRANSFERTS INTER-REGIONS	4
	8.4	-	- 414.9			VARIATION DES STOCKS	5
		-				TRANSFERTS INTER-PRODUITS	6
	12.0	-	0.8			AUTRES AJUSTEMENTS	7
...	49.7	-	6 539.4	88.3		DISPONIBILITE	8
		-	21.1			TRANSFORME EN AUTRES COMBUSTIBLES	
		-	6.9			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
		-				- PAR INDUSTRIES	10
		-				B) COKE ET GAZ MANUFACTURE	11
		-				C) PRODUITS RAFFINES	12
		-				D) PRODUCTION DE VAPEUR	13
...	49.7	-	6 511.4	88.3		DISPONIBILITE NETTE	14
		-	403.9	↑		AUTOCONSUMMATION	15
	19.3	-	581.7	↑		USAGE NON-ENERGETIQUE	16
...	30.4	-	5 461.9	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	12.2	-	56.8	↑		MINES DE FER	18
...	12.2	-	119.1	↑		TOTAL MINIER	19
		-	360.6	↑		PATES ET PAPIER	20
	15.1	-	2.3	↑		SIDERURGIE	21
	0.2	-	92.7	↑		FORTE ET AFFINAGE	22
	2.2	-	45.0	↑		FABRICANTS DE CIMENT	23
		-		↑		RAFFINAGE PETROLIER	24
	0.8	-	29.5	↑		PRODUITS CHIMIQUES	25
		-	277.8	↑		MANUFACTURIER - AUTRES	26
...	18.2	-	757.8	↑		TOTAL MANUFACTURIER	27
		-	41.9	↑		FORESTIER	28
		-	35.5	↑		CONSTRUCTION	29
...	30.4	-	954.3	↑		TOTAL INDUSTRIEL	30
		-	49.5	↑		SOCIETES FERROVIERES	31
		-	161.5	↑		LIGNES AERIENNES	34
		-	489.8	↑		MARITIMES	37
		-		↑		PIPELINES	38
		-	341.3	↑		TRANSPORT COMMERCIAL ET EN COMMUN	39
		-	1 784.3	↑		VENTES AU DETAIL (POMPES)	40
...	-	-	2 826.4	↑		TRANSPORT	41
		-	85.7	↑		AGRICULTURE	42
		-	929.8	↑		DOMESTIQUE	43
		-	138.3	↑		ADMINISTRATION PUBLIQUE	44
		-	527.4	↑		COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	-20.7	↑		DIFFERENCE STATISTIQUE	46
						TERAJOULES	
96 844		-	251 849	318		PRODUCTION	1
9 982		-	11 577		21 559	EXPORTATIONS	2
130 949	814	-	6 391		138 154	IMPORTATIONS	3
185 545	30	-	14 873		170 701	TRANSFERTS INTER-REGIONS	4
-5 882	242	-	16 457		22 581	VARIATION DES STOCKS	5
		-	60		60	TRANSFERTS INTER-PRODUITS	6
-3	347	-	31		374	AUTRES AJUSTEMENTS	7
409 234	1 433	-	248 339	318		DISPONIBILITE	8
		-	821		821	TRANSFORME EN AUTRES COMBUSTIBLES	
		-	276		276	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
		-				- PAR INDUSTRIES	10
		-				B) COKE ET GAZ MANUFACTURE	11
		-				C) PRODUITS RAFFINES	12
251 922		-			251 922	D) PRODUCTION DE VAPEUR	13
157 313	1 433	-	247 242	318	406 305	DISPONIBILITE NETTE	14
		-	16 412	↑	30 923	AUTOCONSUMMATION	15
	557	-	25 770	↑	23 502	USAGE NON-ENERGETIQUE	16
...	876	-	206 860	↑	352 033	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	350	-	2 335	↑	4 313	MINES DE FER	18
	350	-	4 792	↑	7 578	TOTAL MINIER	19
		-	15 048	↑	30 909	PATES ET PAPIER	20
	434	-	93	↑	8 644	SIDERURGIE	21
	5	-	3 864	↑	32 431	FORTE ET AFFINAGE	22
	64	-	1 863	↑	3 153	FABRICANTS DE CIMENT	23
		-		↑		RAFFINAGE PETROLIER	24
		-	1 227	↑	6 139	PRODUITS CHIMIQUES	25
	23	-	9 142	↑	19 481	MANUFACTURIER - AUTRES	26
	526	-	31 278	↑	113 388	TOTAL MANUFACTURIER	27
		-	1 607	↑	1 607	FORESTIER	28
		-	1 381	↑	1 381	CONSTRUCTION	29
...	876	-	39 073	↑	123 968	TOTAL INDUSTRIEL	30
		-	1 414	↑	1 914	SOCIETES FERROVIERES	31
		-	1 407	↑	5 407	LIGNES AERIENNES	34
		-	25 779	↑	25 779	MARITIMES	37
		-		↑		PIPELINES	38
		-	1 188	↑	13 078	TRANSPORT COMMERCIAL ET EN COMMUN	39
		-	62 237	↑	62 237	VENTES AU DETAIL (POMPES)	40
...	-	-	102 980	↑	103 283	TRANSPORT	41
		-	1 147	↑	5 198	AGRICULTURE	42
		-	25 779	↑	69 464	DOMESTIQUE	43
		-	1 407	↑	9 025	ADMINISTRATION PUBLIQUE	44
		-	25 779	↑	41 094	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	- 984	↑	- 153	DIFFERENCE STATISTIQUE	46

TABLE 7B. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	102 804.1	-
2	EXPORTS	-	-	130.0	98.9	8 313.8	-
3	IMPORTS	435.8	15 178.4	-	-	6.9	-
4	INTER-REGIONAL TRANSFERS	19.0	12 273.5	3 518.6	335.6	25 787.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-42.0	-97.1	175.3	11.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	1.1	-	-	-	-	-
8	AVAILABILITY	497.9	27 549.0	3 213.3	225.6	120 284.9	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	27 517.3	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	497.9	31.6	3 213.3	225.6	120 284.9	-
16	PRODUCER CONSUMPTION	-	-	-	24.9	7 709.6	-
17	NON-ENERGY USE	17.2	-	-	16.6	-	-
18	ENERGY USE - FINAL DEMAND	480.7	-	3 196.4	500.0	112 945.9	-
19	IRON MINES	-	-	-	-	1 706.5	-
20	TOTAL MINING	-	-	-	-	4 678.8	-
21	PULP AND PAPER	17.8	-	149.8	-	14 097.1	-
22	IRON AND STEEL	77.5	-	500.5	-	3 150.4	-
23	SMELTING AND REFINING	276.4	-	118.2	-	20 771.3	-
24	CEMENT	91.5	-	38.7	-	272.3	-
25	PETROLEUM REFINING	-	-	193.0	-	1 055.8	-
26	CHEMICALS	9.4	-	176.8	-	3 150.3	-
27	OTHER MANUFACTUR&NG	8.2	-	887.6	186.4	11 230.1	-
28	TOTAL MANUFACTURING	480.7	-	2 064.4	186.4	53 727.4	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	480.7	-	2 064.4	186.4	58 406.1	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	3.2	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.7	272.7	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	3.2	0.7	272.7	-
39	AGRICULTURE	-	-	-	82.6	1 777.5	-
40	RESIDENTIAL	-	-	602.0	122.1	31 537.4	-
41	PUBLIC ADMINISTRATION	-	-	35.3	3.1	3 650.6	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	491.4	105.3	17 301.6	-
43	STATISTICAL DIFFERENCE	-	31.6	16.9	-0.8	-	-
TERAJOULES							
1	PRODUCTION	-	-	-	-	370 095	-
2	EXPORTS	-	-	4 840	2 528	29 930	-
3	IMPORTS	12 953	584 521	-	-	25	-
4	INTER-REGIONAL TRANSFERS	557	472 652	130 997	8 442	92 836	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 256	-3 738	6 526	279	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	32	-	-	-	-	-
8	AVAILABILITY	14 799	1 060 910	119 632	5 635	433 026	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	1 059 692	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	14 799	1 218	119 632	5 635	433 026	-
16	PRODUCER CONSUMPTION	-	-	-	713	27 755	-
17	NON-ENERGY USE	507	-	-	475	-	-
18	ENERGY USE - FINAL DEMAND	14 292	-	119 001	12 768	406 606	-
19	IRON MINES	-	-	-	-	6 143	-
20	TOTAL MINING	-	-	-	-	16 844	-
21	PULP AND PAPER	531	-	5 576	-	50 750	-
22	IRON AND STEEL	2 325	-	18 635	-	11 341	-
23	SMELTING AND REFINING	8 176	-	4 399	-	74 777	-
24	CEMENT	2 743	-	1 440	-	980	-
25	PETROLEUM REFINING	-	-	7 184	-	3 801	-
26	CHEMICALS	277	-	6 582	-	11 341	-
27	OTHER MANUFACTUR&NG	239	-	33 044	4 758	40 428	-
28	TOTAL MANUFACTURING	14 292	-	76 859	4 758	193 418	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	14 292	-	76 859	4 758	210 262	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	118	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	18	982	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	118	18	982	-
39	AGRICULTURE	-	-	-	2 108	6 399	-
40	RESIDENTIAL	-	-	22 413	3 117	113 535	-
41	PUBLIC ADMINISTRATION	-	-	1 314	78	13 142	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	18 296	2 690	62 286	-
43	STATISTICAL DIFFERENCE	-	1 218	631	- 113	-	-

TABLEAU 7B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUÉBEC - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
-	-	-	27 955.5	370.6	...	PRODUCTION	1
-	-	-	942.4	-	...	EXPORTATIONS	2
107.8	-	-	689.4	-	...	IMPORTATIONS	3
76.2	-	-	-2 195.0	-	...	TRANSFERTS INTER-REGIONS	4
3.6	-	-	-2.8	-	...	VARIATION DES STOCKS	5
-	-	-	-	-	...	TRANSFERTS INTER-PRODUITS	6
-3.5	-	-	4.7	-	...	AUTRES AJUSTEMENTS	7
177.0	-	-	25 515.0	370.6	...	DISPONIBILITE	8
-	-	-	81.7	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	37.6	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	-	-	-	...	D) PRODUCTION DE VAPEUR	13
177.0	-	-	25 395.7	370.6	...	DISPONIBILITE NETTE	14
-	-	-	1 777.4	↑	...	AUTOCONSUMMATION	15
71.9	-	-	2 675.8	↑	...	USAGE NON-ENERGETIQUE	16
105.0	-	-	20 883.4	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
25.0	-	-	284.4	↑	...	MINES DE FER	18
25.0	-	-	644.0	↑	...	TOTAL MINIER	19
-	-	-	1 385.7	↑	...	PATES ET PAPIER	20
74.7	-	-	14.5	↑	...	SIDERURGIE	21
0.2	-	-	283.5	↑	...	FORTE ET AFFINAGE	22
2.2	-	-	152.5	↑	...	FABRICANTS DE CIMENT	23
-	-	-	-	↑	...	RAFFINAGE PETROLIER	24
-	-	-	134.5	↑	...	PRODUITS CHIMIQUES	25
2.8	-	-	881.4	↑	...	MANUFACTURIER - AUTRES	26
80.0	-	-	2 852.2	↑	...	TOTAL MANUFACTURIER	27
-	-	-	152.2	↑	...	FORESTIER	28
-	-	-	197.7	↑	...	CONSTRUCTION	29
105.0	-	-	3 846.1	↑	...	TOTAL INDUSTRIEL	30
-	-	-	296.6	↑	...	SOCIETES FERROVIERS	31
-	-	-	706.9	↑	...	LIGNES AERIENNES	34
-	-	-	1 196.8	↑	...	MARITIMES	37
-	-	-	-	↑	...	PIPELINES	38
-	-	-	1 048.5	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	7 427.4	↑	...	VENTES AU DETAIL (POMPES)	40
-	-	-	10 676.2	↑	...	TRANSPORT	41
-	-	-	479.9	↑	...	AGRICULTURE	42
-	-	-	3 307.9	↑	...	DOMESTIQUE	43
-	-	-	492.1	↑	...	ADMINISTRATION PUBLIQUE	44
-	-	-	2 081.0	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	- 256.0	↑	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
370 095	-	-	1 057 911	1 334	...	PRODUCTION	1
37 298	-	-	36 097	-	73 394	EXPORTATIONS	2
597 498	3 108	-	28 322	-	628 928	IMPORTATIONS	3
705 484	2 198	-	-85 599	-	622 083	TRANSFERTS INTER-REGIONS	4
1 810	104	-	103	-	2 018	VARIATION DES STOCKS	5
-	-	-	377	-	377	TRANSFERTS INTER-PRODUITS	6
32	- 101	-	179	-	110	AUTRES AJUSTEMENTS	7
1 634 000	5 102	-	964 990	1 334	...	DISPONIBILITE	8
-	-	-	3 190	-	3 190	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	1 522	-	1 522	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
1 059 692	-	-	-	-	1 059 692	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
574 309	5 102	-	960 278	1 334	1 541 022	DISPONIBILITE NETTE	14
-	-	-	71 367	↑	99 834	AUTOCONSUMMATION	15
2 073	-	-	104 152	↑	107 207	USAGE NON-ENERGETIQUE	16
3 028	-	-	786 286	↑	1 341 980	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
722	-	-	11 654	↑	18 519	MINES DE FER	18
722	-	-	26 026	↑	43 592	TOTAL MINIER	19
-	-	-	57 827	↑	114 684	PATES ET PAPIER	20
2 154	-	-	595	↑	35 050	SIDERURGIE	21
6	-	-	11 821	↑	99 179	FORTE ET AFFINAGE	22
64	-	-	6 319	↑	11 547	FABRICANTS DE CIMENT	23
-	-	-	-	↑	10 985	RAFFINAGE PETROLIER	24
-	-	-	5 589	↑	23 789	PRODUITS CHIMIQUES	25
82	-	-	35 639	↑	114 190	MANUFACTURIER - AUTRES	26
2 306	-	-	117 791	↑	409 424	TOTAL MANUFACTURIER	27
-	-	-	5 886	↑	5 886	FORESTIER	28
-	-	-	7 740	↑	7 740	CONSTRUCTION	29
3 028	-	-	157 443	↑	466 642	TOTAL INDUSTRIEL	30
-	-	-	11 473	↑	11 473	SOCIETES FERROVIERS	31
-	-	-	25 394	↑	25 394	LIGNES AERIENNES	34
-	-	-	49 218	↑	49 218	MARITIMES	37
-	-	-	-	↑	118	PIPELINES	38
-	-	-	39 356	↑	40 355	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	258 800	↑	258 800	VENTES AU DETAIL (POMPES)	40
-	-	-	384 241	↑	385 358	TRANSPORT	41
-	-	-	17 520	↑	26 027	AGRICULTURE	42
-	-	-	127 943	↑	267 008	DOMESTIQUE	43
-	-	-	18 777	↑	33 311	ADMINISTRATION PUBLIQUE	44
-	-	-	80 362	↑	163 634	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-9 735	↑	-7 999	DIFFERENCE STATISTIQUE	46

TABLE 7C. REFINED PETROLEUM PRODUCTS - QUEBEC - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	106.3	216.9	2 148.9	160.0	599.7	1 151.4
2	EXPORTS	1.2	-	-	-	1.2	182.7
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	13.4	-	-98.3	-57.9	-91.3	-8.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.5	-	79.9	-112.2	-138.8	-215.5
6	INTER-PRODUCT TRANSFERS	-3.8	-	26.7	-127.0	50.3	36.0
7	OTHER PRODUCTS USED	-	-	0.3	-	-	-
8	AVAILABILITY	115.3	216.9	1 997.7	87.2	696.3	1 211.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	19.4	-
10	- BY INDUSTRY	-	-	-	-	3.5	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	115.3	216.9	1 997.7	87.2	673.4	1 211.6
15	PRODUCER CONSUMPTION	30.6	216.9	0.6	0.1	7.0	1.1
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 947.7	91.4	681.3	1 215.1
18	IRON MINES	†	-	-	-	11.6	-
19	TOTAL MINING	†	-	-	0.7	50.8	6.2
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	0.7	-
22	SMELTING AND REFINING	†	-	-	-	0.6	-
23	CEMENT	†	-	-	-	4.6	-
25	CHEMICALS	†	-	-	-	1.0	-
26	OTHER MANUFACTUR&NG	†	-	-	2.1	21.6	81.7
27	TOTAL MANUFACTURING	†	-	-	2.1	28.4	81.7
28	FORESTRY	†	-	-	-	41.9	-
29	CONSTRUCTION	†	-	-	0.2	20.2	13.1
30	TOTAL INDUSTRIAL	†	-	-	3.0	141.4	101.0
31	RAILWAYS	†	-	-	-	49.5	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	45.7	-
36	FOREIGN MARINE	†	-	-	-	27.2	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	97.9	-	243.4	-
40	RETAIL PUMP SALES	†	-	1 686.3	-	98.0	-
41	TRANSPORTATION	†	-	1 784.2	-	463.9	-
42	AGRICULTURE	†	-	43.8	-	41.8	-
43	RESIDENTIAL	†	-	-	77.9	-	823.9
44	PUBLIC ADMINISTRATION	†	-	13.2	1.0	34.1	55.7
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	106.5	9.6	-	234.5
46	STATISTICAL DIFFERENCE	†	-	49.4	-4.3	-14.9	-4.6
		TERAJOULES					
1	PRODUCTION	2 842	9 049	74 480	6 030	23 195	44 536
2	EXPORTS	30	-	-	-	48	7 068
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	326	-	-3 407	-2 183	-3 531	-332
5	STOCK VARIATION (CHANGE AND ADJ.)	-10	-	2 768	-4 227	-5 368	-8 335
6	INTER-PRODUCT TRANSFERS	-109	-	924	-4 786	1 947	1 394
7	OTHER PRODUCTS USED	-	-	10	-	1	1
8	AVAILABILITY	3 040	9 049	69 239	3 287	26 932	46 866
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	750	-
10	- BY INDUSTRY	-	-	-	-	136	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	3 040	9 049	69 239	3 287	26 046	46 866
15	PRODUCER CONSUMPTION	856	9 049	21	5	271	44
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	67 506	3 445	26 351	47 001
18	IRON MINES	†	-	-	-	448	-
19	TOTAL MINING	†	-	-	25	1 965	238
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	27	-
22	SMELTING AND REFINING	†	-	-	-	24	-
23	CEMENT	†	-	-	-	177	-
25	CHEMICALS	†	-	-	-	37	-
26	OTHER MANUFACTUR&NG	†	-	-	80	835	3 162
27	TOTAL MANUFACTURING	†	-	-	80	1 100	3 162
28	FORESTRY	†	-	-	-	1 622	-
29	CONSTRUCTION	†	-	-	8	783	506
30	TOTAL INDUSTRIAL	†	-	-	113	5 470	3 905
31	RAILWAYS	†	-	-	-	1 914	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	1 769	-
36	FOREIGN MARINE	†	-	-	-	1 054	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	3 392	-	9 416	-
40	RETAIL PUMP SALES	†	-	58 447	-	3 790	-
41	TRANSPORTATION	†	-	61 839	-	17 942	-
42	AGRICULTURE	†	-	1 519	-	1 618	-
43	RESIDENTIAL	†	-	-	2 936	-	31 869
44	PUBLIC ADMINISTRATION	†	-	457	36	1 321	2 156
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3 691	360	-	9 071
46	STATISTICAL DIFFERENCE	†	-	1 712	-163	-577	-180

TABLEAU 7C. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
1 462.1	35.4	19.4	249.1	502.1	6 651.3	PRODUCTION	1
31.3	-	-	-	85.3	301.7	EXPORTATIONS	2
37.9	113.0	-	-	0.6	151.4	IMPORTATIONS	3
-45.5	-	-5.7	-33.5	-50.0	- 377.4	TRANSFERTS INTER-REGIONS	4
-45.7	-	8.4	7.0	2.5	- 414.9	VARIATION DES STOCKS	5
-22.4	-	-0.1	-19.1	59.4	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	0.5	0.8	AUTRES MATIERES UTILISEES	7
1 446.5	148.4	5.2	189.5	424.8	6 539.4	DISPONIBILITE	8
1.7	-	-	-	-	21.1	TRANSFORME EN AUTRES COMBUSTIBLES	9
3.3	-	-	-	-	6.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
1 441.5	148.4	5.2	189.5	424.8	6 511.4	DISPONIBILITE NETTE	14
123.0	25.3	-	-	-0.8	403.9	AUTOCONSUMMATION	15
-	115.9	-	-	465.8	581.7	USAGE NON-ENERGETIQUE	16
1 332.0	-	5.2	189.1	-	5 461.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
45.2	-	-	-	-	56.8	MINES DE FER	18
61.4	-	-	-	-	119.1	TOTAL MINIER	19
360.6	-	-	-	-	360.6	PATES ET PAPIER	20
1.6	-	-	-	-	2.3	SIDERURGIE	21
92.0	-	-	-	-	92.7	FORTE ET AFFINAGE	22
40.4	-	-	-	-	45.0	FABRICANTS DE CIMENT	23
28.5	-	-	-	-	29.5	PRODUITS CHIMIQUES	25
122.3	-	-	-	-	227.8	MANUFACTURIER - AUTRES	26
645.5	-	-	-	-	757.8	TOTAL MANUFACTURIER	27
-	-	-	-	-	41.9	FORESTIER	28
2.0	-	-	-	-	35.5	CONSTRUCTION	29
708.9	-	-	-	-	954.3	TOTAL INDUSTRIEL	30
-	-	-	-	-	49.5	SOCIETES FERROVIERS	31
-	-	0.4	106.1	-	106.5	LIGNES AERIENNES CANADIENNES	32
-	-	-	55.0	-	55.0	LIGNES AERIENNES ETRANGERES	33
280.0	-	-	-	-	325.8	LIGNES MARITIMES DOMESTIQUES	35
136.8	-	-	-	-	164.1	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	341.3	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	1 784.3	VENTES AU DETAIL (POMPES)	40
416.9	-	0.4	161.1	-	2 826.4	TRANSPORT	41
-	-	-	-	-	85.7	AGRICULTURE	42
28.0	-	-	-	-	929.8	DOMESTIQUE	43
18.2	-	0.3	15.7	-	138.3	ADMINISTRATION PUBLIQUE	44
160.0	-	4.5	12.3	-	527.4	COMMERCES ET AUTRES INSTITUTIONS	45
-13.6	7.2	-	0.4	-40.2	-20.7	DIFFERENCE STATISTIQUE	46
TERAJOULES							
61 015	1 500	649	8 950	19 603	251 849	PRODUCTION	1
1 304	-	-	-	3 127	11 577	EXPORTATIONS	2
1 581	4 787	-	-	23	6 391	IMPORTATIONS	3
-1 900	-	- 190	-1 203	-2 454	-14 873	TRANSFERTS INTER-REGIONS	4
-1 908	-	281	252	88	-16 457	VARIATION DES STOCKS	5
- 935	-	-4	- 686	2 315	60	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	19	31	AUTRES MATIERES UTILISEES	7
60 364	6 288	174	6 810	16 290	248 339	DISPONIBILITE	8
72	-	-	-	-	821	TRANSFORME EN AUTRES COMBUSTIBLES	9
140	-	-	-	-	276	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
60 153	6 288	174	6 810	16 290	247 242	DISPONIBILITE NETTE	14
5 134	1 072	-	-	-42	16 412	AUTOCONSUMMATION	15
-	4 913	-	-	17 858	22 770	USAGE NON-ENERGETIQUE	16
55 585	-	176	6 795	-	206 860	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 887	-	-	-	-	2 335	MINES DE FER	18
2 563	-	-	-	-	4 792	TOTAL MINIER	19
15 048	-	-	-	-	15 048	PATES ET PAPIER	20
66	-	-	-	-	93	SIDERURGIE	21
3 840	-	-	-	-	3 864	FORTE ET AFFINAGE	22
1 687	-	-	-	-	1 863	FABRICANTS DE CIMENT	23
1 190	-	-	-	-	1 227	PRODUITS CHIMIQUES	25
5 105	-	-	-	-	9 181	MANUFACTURIER - AUTRES	26
26 936	-	-	-	-	31 276	TOTAL MANUFACTURIER	27
-	-	-	-	-	1 622	FORESTIER	28
85	-	-	-	-	1 381	CONSTRUCTION	29
29 584	-	-	-	-	39 073	TOTAL INDUSTRIEL	30
-	-	-	-	-	1 914	SOCIETES FERROVIERS	31
-	-	13	3 812	-	3 825	LIGNES AERIENNES CANADIENNES	32
-	-	-	1 977	-	1 977	LIGNES AERIENNES ETRANGERES	33
11 686	-	-	-	-	13 455	LIGNES MARITIMES DOMESTIQUES	35
5 710	-	-	-	-	6 764	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	-	PIPELINES	38
-	-	-	-	-	12 808	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	62 237	VENTES AU DETAIL (POMPES)	40
17 396	-	13	5 789	-	102 980	TRANSPORT	41
-	-	-	-	-	3 137	AGRICULTURE	42
1 167	-	-	-	-	35 972	DOMESTIQUE	43
760	-	12	563	-	5 305	ADMINISTRATION PUBLIQUE	44
6 677	-	151	444	-	20 393	COMMERCES ET AUTRES INSTITUTIONS	45
- 566	303	-2	15	-1 526	- 984	DIFFERENCE STATISTIQUE	46

TABLE 7D. REFINED PETROLEUM PRODUCTS - QUEBEC - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	586.1	924.3	8 874.2	745.4	2 522.3	4 587.1
2	EXPORTS	6.6	-	71.5	-	76.8	214.6
3	IMPORTS	-	-	84.1	19.0	12.6	-
4	INTER-REGIONAL TRANSFERS	-39.1	-	- 604.3	-54.1	- 181.6	- 117.7
5	STOCK VARIATION (CHANGE AND ADJ.)	5.2	-	82.6	-50.2	82.0	- 125.0
6	INTER-PRODUCT TRANSFERS	-25.7	-	75.5	- 464.3	375.3	-10.0
7	OTHER PRODUCTS USED	-	-	1.7	-	0.1	0.1
8	AVAILABILITY	509.6	924.3	8 277.1	296.2	2 569.9	4 370.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	72.2	-
10	- BY INDUSTRY	-	-	-	-	15.3	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	509.6	924.3	8 277.1	296.2	2 482.5	4 370.1
15	PRODUCER CONSUMPTION	194.4	924.3	2.4	0.4	24.2	5.0
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	8 164.6	298.7	2 582.7	4 381.2
18	IRON MINES	†	-	-	-	70.4	-
19	TOTAL MINING	†	-	-	3.1	252.5	21.6
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	3.7	-
22	SMELTING AND REFINING	†	-	-	-	2.6	-
23	CEMENT	†	-	-	-	14.9	-
25	CHEMICALS	†	-	-	-	8.3	-
26	OTHER MANUFACTUR&NG	†	-	-	9.8	73.7	287.5
27	TOTAL MANUFACTURING	†	-	-	9.8	103.2	287.5
28	FORESTRY	†	-	-	-	152.2	-
29	CONSTRUCTION	†	-	-	0.5	124.9	42.3
30	TOTAL INDUSTRIAL	†	-	-	13.4	632.7	351.4
31	RAILWAYS	†	-	-	-	296.6	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	155.0	-
36	FOREIGN MARINE	†	-	-	-	81.9	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	298.8	-	749.8	-
40	RETAIL PUMP SALES	†	-	7 087.6	-	339.8	-
41	TRANSPORTATION	†	-	7 386.4	-	1 623.0	-
42	AGRICULTURE	†	-	265.4	-	207.0	-
43	RESIDENTIAL	†	-	-	242.4	-	2 988.6
44	PUBLIC ADMINISTRATION	†	-	61.7	2.8	119.9	175.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	451.1	40.1	-	866.3
46	STATISTICAL DIFFERENCE	†	-	110.2	-2.9	- 124.4	-16.2
		TERAJOULES					
1	PRODUCTION	15 866	38 571	307 581	28 085	97 561	177 429
2	EXPORTS	175	-	2 478	-	2 970	8 299
3	IMPORTS	-	-	2 914	716	488	-
4	INTER-REGIONAL TRANSFERS	-1 219	-	-20 946	-2 038	-7 025	-4 551
5	STOCK VARIATION (CHANGE AND ADJ.)	132	-	2 862	-1 892	3 171	-4 835
6	INTER-PRODUCT TRANSFERS	- 736	-	2 618	-17 495	14 518	- 385
7	OTHER PRODUCTS USED	-	-	58	-	4	6
8	AVAILABILITY	13 603	38 571	286 885	11 160	99 405	169 035
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2 792	1
10	- BY INDUSTRY	-	-	-	-	592	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	13 603	38 571	286 885	11 160	96 021	169 034
15	PRODUCER CONSUMPTION	5 395	38 571	82	16	934	192
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	282 985	11 254	99 897	169 467
18	IRON MINES	†	-	-	-	2 724	-
19	TOTAL MINING	†	-	-	116	9 765	837
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	143	-
22	SMELTING AND REFINING	†	-	-	-	99	-
23	CEMENT	†	-	-	-	578	-
25	CHEMICALS	†	-	-	-	321	-
26	OTHER MANUFACTUR&NG	†	-	-	369	2 852	11 119
27	TOTAL MANUFACTURING	†	-	-	369	3 992	11 119
28	FORESTRY	†	-	-	-	5 886	-
29	CONSTRUCTION	†	-	-	18	4 830	1 636
30	TOTAL INDUSTRIAL	†	-	-	503	24 473	13 593
31	RAILWAYS	†	-	-	-	11 473	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	5 996	-
36	FOREIGN MARINE	†	-	-	-	3 167	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	10 355	-	29 001	-
40	RETAIL PUMP SALES	†	-	245 658	-	13 142	-
41	TRANSPORTATION	†	-	256 013	-	62 779	-
42	AGRICULTURE	†	-	9 200	-	8 006	-
43	RESIDENTIAL	†	-	-	9 135	-	115 597
44	PUBLIC ADMINISTRATION	†	-	2 138	105	4 639	6 770
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	15 634	1 510	-	33 507
46	STATISTICAL DIFFERENCE	†	-	3 818	- 110	-4 811	- 625

TABLEAU 7D. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1981 TRIMESTRE 4

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GASOLINE ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
5 981.6	131.6	71.8	1 054.8	2 476.4	27 955.5	PRODUCTION	1
169.5				403.6	942.4	EXPORTATIONS	2
112.6	453.8	-	3.9	3.5	689.4	IMPORTATIONS	3
724.9	-	-32.5	- 221.7	219.7	-2 195.0	TRANSFERTS INTER-REGIONS	4
56.8	-	5.9	-7.1	53.0	-2.8	VARIATION DES STOCKS	5
29.1	-	-0.5	-34.9	113.6		TRANSFERTS INTER-PRODUITS	6
				2.8	4.7	AUTRES MATIERES UTILISEES	7
5 113.9	585.4	32.9	809.1	2 026.5	25 515.0	DISPONIBILITE	8
9.5					81.7	TRANSFORME EN AUTRES COMBUSTIBLES	
22.3					37.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
5 082.1	585.4	32.9	809.1	2 026.5	25 395.7	D) PRODUCTION DE VAPEUR	13
518.0	101.9	-	-	6.8	1 777.4	DISPONIBILITE NETTE	14
	458.1	-	-	2 217.7	2 675.8	AUTOCONSUMMATION	15
4 606.2	-	30.5	819.5	-	20 883.4	USAGE NON-ENERGETIQUE	16
214.0					284.4	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
366.8	-	-	-	-	644.0	MINES DE FER	18
1 385.7					1 385.7	TOTAL MINIER	19
10.8					14.5	PATES ET PAPIER	20
280.9					283.5	SIDERURGIE	21
137.6					152.5	FONTE ET AFFINAGE	22
126.3					134.5	FABRICANTS DE CIMENT	23
510.4					881.4	PRODUITS CHIMIQUES	25
2 451.7	-	-	-	-	2 852.2	MANUFACTURIER - AUTRES	26
30.1					150.2	TOTAL MANUFACTURIER	27
2 848.6	-	-	-	-	197.7	FORESTIER	28
						CONSTRUCTION	29
					3 846.1	TOTAL INDUSTRIEL	30
		1.9	460.2		296.6	SOCIETES FERROVIERES	31
			244.8		462.1	LIGNES AERIENNES CANADIENNES	32
640.8					244.8	LIGNES AERIENNES ETRANGERES	33
319.0					795.9	LIGNES MARITIMES DOMESTIQUES	35
					400.9	LIGNES MARITIMES ETRANGERES	36
					1 048.5	PIPELINES	38
					7 427.4	TRANSPORT COMMERCIAL ET EN COMMUN	39
959.9	-	1.9	705.0	-	10 676.2	VENTES AU DETAIL (POMPES)	40
7.5					479.9	TRANSPORT	41
76.9					3 307.9	AGRICULTURE	42
62.6	-	2.3	67.7		492.1	DOMESTIQUE	43
650.6	-	26.3	46.7		2 081.0	ADMINISTRATION PUBLIQUE	44
-42.2	25.3	2.4	-10.4	- 198.0	- 256.0	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
249 612	5 578	2 406	37 898	97 325	1 057 911	PRODUCTION	
7 072		-		15 102	36 097	EXPORTATIONS	
4 698	19 231	-	139	136	28 322	IMPORTATIONS	
-30 249	-	-1 088	-7 967	10 516	-85 599	TRANSFERTS INTER-REGIONS	
2 371	-	199	- 254	1 650	104	VARIATION DES STOCKS	
-1 215	-	-15	-1 253	4 341	379	TRANSFERTS INTER-PRODUITS	
				111	179	AUTRES MATIERES UTILISEES	
213 403	24 809	1 104	29 072	77 944	964 990	DISPONIBILITE	8
397					3 140	TRANSFORME EN AUTRES COMBUSTIBLES	
930					1 507	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						D) PRODUCTION DE VAPEUR	13
212 076	24 809	1 104	29 072	77 944	960 278	DISPONIBILITE NETTE	14
21 617	4 320	-	1	236	71 507	AUTOCONSUMMATION	15
	19 414	-	-	54 738	104 112	USAGE NON-ENERGETIQUE	16
192 217	-	1 023	29 443	-	786 286	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
8 430					11 654	MINES DE FER	18
15 308	-	-	-	-	26 026	TOTAL MINIER	19
57 807					57 807	PATES ET PAPIER	20
451					540	SIDERURGIE	21
11 723					11 723	FONTE ET AFFINAGE	22
5 141					5 119	FABRICANTS DE CIMENT	23
5 269					5 269	PRODUITS CHIMIQUES	25
21 249					21 249	MANUFACTURIER - AUTRES	26
102 311	-	-	-	-	117 791	TOTAL MANUFACTURIER	27
1 285					1 285	FORESTIER	28
118 874	-	-	-	-	157 443	CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
		64	16 536		11 415	SOCIETES FERROVIERES	31
			8 794		11 415	LIGNES AERIENNES CANADIENNES	32
					11 415	LIGNES AERIENNES ETRANGERES	33
					11 415	LIGNES MARITIMES DOMESTIQUES	35
					11 415	LIGNES MARITIMES ETRANGERES	36
					11 415	PIPELINES	38
					11 415	TRANSPORT COMMERCIAL ET EN COMMUN	39
					11 415	VENTES AU DETAIL (POMPES)	40
40 055	-	64	25 330	-	384 241	TRANSPORT	41
114					1 114	AGRICULTURE	42
3 211	-	-			3 211	DOMESTIQUE	43
2 917	-	79	2 434		2 917	ADMINISTRATION PUBLIQUE	44
2 141	-	881	1 679		2 141	COMMERCES ET AUTRES INSTITUTIONS	45
-1 759	1 074	80	- 373	-7 031	-9 735	DIFFERENCE STATISTIQUE	46

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TABLE 7E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	280.6	7.0	211.6	54.3	-51.4	502.1
2	EXPORTS	70.3	1.0	13.6	0.3	-	85.3
3	IMPORTS	-	0.1	-	0.5	-	0.6
4	INTER-REGIONAL TRANSFERS	24.4	9.1	-67.2	-9.0	-7.3	-50.0
5	STOCK VARIATION (CHANGE AND ADJ.)	14.6	-2.3	10.7	3.8	-24.3	2.5
6	INTER-PRODUCT TRANSFERS	18.9	-0.3	7.8	0.1	32.9	59.4
7	OTHER PRODUCTS USED	-	-	-	-	0.5	0.5
8	AVAILABILITY	238.9	17.1	127.9	41.9	-1.0	424.8
15	PRODUCER CONSUMPTION	1.7	0.2	-	0.2	-2.9	-0.8
16	NON-ENERGY USE	261.5	14.6	134.4	43.6	11.6	465.8
29	CONSTRUCTION	-	-	69.1	1.4	-	70.6
30	TOTAL INDUSTRIAL	261.5	-	129.8	17.6	-	408.9
41	TRANSPORTATION	-	-	-	15.2	-	15.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	14.6	4.6	10.8	11.6	41.6
46	STATISTICAL DIFFERENCE	-24.3	2.3	-6.5	-1.9	-9.8	-40.2

TABLE 7F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	126.0	61.0	187.0
4	INTER-REGIONAL TRANSFERS	3.1	-	-	-	-	3.1
5	STOCK VARIATION (CHANGE AND ADJ.)	0.2	-	-	62.8	-4.6	58.3
7	OTHER ADJUSTMENTS	-0.1	-	-	-	-	-0.1
8	AVAILABILITY	2.8	-	-	63.2	65.6	131.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2.8	-	-	63.2	65.6	131.7
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	5.9	-	5.9
17	ENERGY USE - FINAL DEMAND	2.8	-	-	57.3	65.6	125.8
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	2.8	-	-	-	-	2.8
21	IRON AND STEEL	-	-	-	-	17.5	17.5
22	SMELTING AND REFINING	-	-	-	54.4	8.0	62.4
23	CEMENT	-	-	-	-	40.1	40.1
25	CHEMICALS	-	-	-	2.9	-	2.9
26	OTHER MANUFACTUR&NG	-	-	-	-	-	-
27	TOTAL MANUFACTURING	2.8	-	-	57.3	65.6	125.8
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 7G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:	-	-	39	-	-	-
2	BY UTILITIES	-	-	12	-	25	-
3	TOTAL	-	-	51	-	25	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	144	-	-	-
5	BY UTILITIES	-	-	51	-	168	-
6	TOTAL	-	-	196	-	168	-

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 4 TRIMESTRE 4
GIGAWATT HOURS
TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

QUÉBEC - 1981 TRIMESTRE 4

TABLEAU 7E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
MILLIERS DE METRES CUBES						
1 241.4	54.6	1 049.8	194.4	-64.0	2 476.4	PRODUCTION
299.7	5.1	97.0	0.8	1.0	403.6	EXPORTATIONS
-	0.6	-	3.0	-	3.5	IMPORTATIONS
34.8	35.0	- 318.8	-22.3	52.1	- 219.2	TRANSFERTS INTER-REGIONS
-81.5	1.0	19.3	3.3	4.8	-53.0	VARIATION DES STOCKS
42.9	-0.5	4.7	9.3	57.3	113.6	TRANSFERTS INTER-PRODUITS
-	-	-	-	2.8	2.8	AUTRES MATIERES UTILISEES
1 101.0	83.6	619.4	180.2	42.4	2 026.5	DISPONIBILITE
6.1	0.8	-	1.0	-1.2	6.8	AUTOCONSOMMATION
1 269.7	90.2	617.9	176.4	63.5	2 217.7	USAGE NON-ENERGETIQUE
-	-	324.6	7.5	-	332.1	CONSTRUCTION
1 269.7	-	585.7	74.6	-	1 930.1	TOTAL INDUSTRIEL
-	-	-	59.5	-	59.5	TRANSPORT
-	90.2	32.3	42.2	63.5	228.2	COMMERCES ET AUTRES INSTITUTIONS
- 174.9	-7.4	1.5	2.9	-20.0	- 198.0	DIFFERENCE STATISTIQUE

TABLEAU 7F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
KILOTONNES							
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
19.0	-	-	251.9	183.9	435.8	IMPORTATIONS	3
8.4	-	-	-	-	19.0	TRANSFERTS INTER-REGIONS	4
0.8	-	-	-21.0	-29.4	-42.0	VARIATION DES STOCKS	5
11.4	-	-	-	0.3	1.1	AUTRES AJUSTEMENTS	7
			272.9	213.6	497.9	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
11.4	-	-	272.9	213.6	497.9	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
11.4	-	-	17.2	-	17.2	USAGE NON-ENERGETIQUE	16
-	-	-	255.7	213.6	480.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
3.3	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	14.5	17.8	PATES ET PAPIER	20
-	-	-	-	77.5	77.5	SIDERURGIE	21
-	-	-	246.3	30.1	276.4	FONTE ET AFFINAGE	22
-	-	-	-	91.5	91.5	FABRICANTS DE CIMENT	23
8.2	-	-	9.4	-	9.4	PRODUITS CHIMIQUES	25
11.4	-	-	255.7	213.6	480.7	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	

TABLEAU 7G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS	
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE	
GIGAWATT HEURES						
TRIMESTRE 4						
-	-	-	-	-11	27	PRODUCTION DE L'ENERGIE ELECTRIQUE:
-	-	-	24	-	61	PAR SERVICES
-	-	-	24	-11	88	PAR INDUSTRIES
						TOTAL
CUMULATIF DE L'ANNEE						
-	-	-	-	-43	101	PRODUCTION DE L'ENERGIE ELECTRIQUE:
-	-	-	50	-	269	PAR SERVICES
-	-	-	50	-43	316	PAR INDUSTRIES
						TOTAL

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
GIGAWATT HEURES
TONNES

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

609 KILOTONNES 10 964 TERAJOULES
3 156 KILOTONNES 44 187 TERAJOULES

TABLE 8A. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1981 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	21.1	111.9	-	18 861.0	2 760.7
2	EXPORTS	-	-	304.5	1 001.7	2 750.6	-
3	IMPORTS	5 863.9	778.9	-	-	145.5	-
4	INTER-REGIONAL TRANSFERS	725.0	7 052.8	5 163.0	1 213.8	2 108.9	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2 054.2	88.7	- 693.2	- 160.5	-	-
6	INTER-PRODUCT TRANSFERS	-	-	60.1	-	-	-
7	OTHER ADJUSTMENTS	32.2	-	-	-	-	-
8	AVAILABILITY	4 566.9	7 764.0	5 723.6	372.5	18 364.8	2 760.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	3 173.3	-	3.1	-	-	-
10	- BY INDUSTRY	2.0	-	76.3	-	-	-
11	B) COKE AND MANUFACTURED GASES	1 208.4	-	-	-	-	-
12	C) REFINED PRODUCTS	-	7 770.9	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-23.9
14	NET SUPPLY	183.2	-6.9	5 644.2	372.5	18 364.8	2 784.6
15	PRODUCER CONSUMPTION	-	-	-	43.2	1 045.4	-
16	NON-ENERGY USE	-	-	155.8	-	-	-
17	ENERGY USE - FINAL DEMAND	183.3	-	5 052.4	221.8	26 938.6	2 784.6
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	-	-	86.7	-	1 143.8	-
20	PULP AND PAPER	70.5	-	287.9	-	1 901.1	-
21	IRON AND STEEL	0.6	-	265.2	-	1 098.1	-
22	SMELTING AND REFINING	-	-	85.4	-	296.4	-
23	CEMENT	84.3	-	24.9	-	171.6	-
24	PETROLEUM REFINING	-	-	66.2	-	507.1	-
25	CHEMICALS	10.0	-	166.1	-	1 264.7	2 784.6
26	OTHER MANUFACTURING	17.9	-	1 036.5	27.1	3 615.6	-
27	TOTAL MANUFACTURING	183.2	-	1 932.2	27.1	8 854.6	2 784.6
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	183.3	-	2 018.8	27.1	9 998.4	2 784.6
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	180.5	-	115.9	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	6.0	23.3	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	180.5	6.0	139.1	-
42	AGRICULTURE	-	-	41.1	53.3	560.7	-
43	RESIDENTIAL	-	-	1 506.0	97.7	7 818.2	-
44	PUBLIC ADMINISTRATION	-	-	94.0	0.5	827.6	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1 211.9	37.2	7 594.6	-
46	STATISTICAL DIFFERENCE	-	-6.9	436.1	-2.7	-	-

		TERAJOULES					
1	PRODUCTION	-	813	4 166	-	67 899	7 592
2	EXPORTS	-	-	11 336	22 428	9 902	-
3	IMPORTS	175 854	29 995	-	-	524	-
4	INTER-REGIONAL TRANSFERS	17 615	271 603	192 217	27 399	7 592	-
5	STOCK VARIATION (CHANGE AND ADJ.)	60 362	3 418	-25 807	-5 006	-	-
6	INTER-PRODUCT TRANSFERS	-	-	2 237	-	-	-
7	OTHER ADJUSTMENTS	811	-	-	-	-	-
8	AVAILABILITY	133 918	298 993	213 091	9 977	66 113	7 592
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	92 453	-	115	-	-	-
10	- BY INDUSTRY	60	-	2 842	-	-	-
11	B) COKE AND MANUFACTURED GASES	36 233	-	-	-	-	-
12	C) REFINED PRODUCTS	-	299 258	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	5 172	- 265	210 134	9 977	66 113	7 658
15	PRODUCER CONSUMPTION	-	-	-	1 222	3 763	-
16	NON-ENERGY USE	-	-	5 800	-	-	-
17	ENERGY USE - FINAL DEMAND	5 172	-	188 099	5 666	96 979	7 658
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	1	-	3 227	-	4 118	-
20	PULP AND PAPER	1 795	-	10 717	-	6 844	-
21	IRON AND STEEL	18	-	9 872	-	3 953	-
22	SMELTING AND REFINING	-	-	3 179	-	1 067	-
23	CEMENT	2 527	-	927	-	618	-
24	PETROLEUM REFINING	-	-	2 463	-	1 826	-
25	CHEMICALS	294	-	6 185	-	4 553	7 658
26	OTHER MANUFACTURING	536	-	38 590	692	13 016	-
27	TOTAL MANUFACTURING	5 170	-	71 934	692	31 876	7 658
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	5 172	-	75 161	692	35 994	7 658
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	6 721	-	417	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	154	84	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	6 721	154	501	-
42	AGRICULTURE	-	-	1 531	1 361	2 019	-
43	RESIDENTIAL	-	-	56 068	2 497	28 146	-
44	PUBLIC ADMINISTRATION	-	-	3 500	12	2 979	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	45 118	950	27 341	-
46	STATISTICAL DIFFERENCE	-	- 265	16 234	-81	-	-

TABLEAU 8A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
...	KILOTONNES	GIGALITRES	MEGALITRES	...	...	- TRIMESTRE 4 -	
...	...	441.9	7 923.6	9 619.2	...	PRODUCTION	1
...	964.0	...	...	EXPORTATIONS	2
...	116.0	...	...	IMPORTATIONS	3
...	257.2	...	...	TRANSFERTS INTER-REGIONS	4
...	468.1	...	...	VARIATION DES STOCKS	5
...	0.2	...	...	TRANSFERTS INTER-PRODUITS	6
...	10.0	...	...	AUTRES AJUSTEMENTS	7
...	847.2	441.9	7 810.6	9 619.2	...	DISPONIBILITE	8
...	27.6	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
...	...	1.4	4.7	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
...	- PAR INDUSTRIES	11
...	3.1	...	...	B) COKE ET GAZ MANUFACTURE	12
...	847.2	440.5	7 775.2	9 619.2	...	C) PRODUITS RAFFINES	13
...	617.7	...	...	D) PRODUCTION DE VAPEUR	14
...	12.2	...	1 006.5	...	...	DISPONIBILITE NETTE	15
...	835.0	440.5	5 956.8	...	...	AUTOCONSUMMATION	16
...	USAGE NON-ENERGETIQUE	17
...	20.1	-	41.6	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
...	39.4	...	...	MINES DE FER	19
...	792.8	440.5	167.1	...	...	TOTAL MINIER	20
...	3.5	...	46.3	...	...	PATES ET PAPIER	21
...	43.6	...	...	SIDERURGIE	22
...	86.0	...	...	FORTE ET AFFINAGE	23
...	18.7	...	146.2	...	...	FABRICANTS DE CIMENT	24
...	815.0	440.5	527.5	...	...	RAFFINAGE PETROLIER	25
...	35.6	...	...	PRODUITS CHIMIQUES	26
...	79.9	...	...	MANUFACTURIER - AUTRES	27
...	835.0	440.5	684.6	...	...	TOTAL MANUFACTURIER	28
...	181.9	...	...	FORESTIER	29
...	250.2	...	...	CONSTRUCTION	30
...	145.8	...	...	TOTAL INDUSTRIEL	31
...	0.4	...	...	SOCIETES FERROVIERS	32
...	440.1	...	...	LIGNES AERIENNES	33
...	2 750.4	...	...	MARITIMES	34
...	3 768.9	...	...	PIPELINES	35
...	162.3	...	...	TRANSPORT COMMERCIAL ET EN COMMUN	36
...	857.4	...	...	VENTES AU DETAIL (POMPES)	37
...	111.6	...	...	TRANSPORT	38
...	372.0	...	...	AGRICULTURE	39
...	304.5	...	...	DOMESTIQUE	40
...	ADMINISTRATION PUBLIQUE	41
...	COMMERCES ET AUTRES INSTITUTIONS	42
...	DIFFERENCE STATISTIQUE	43
...	44
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TABLE 8B. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	90.0	417.6	-	76 101.8	11 028.2
2	EXPORTS	-	143.3	1 210.7	3 200.0	11 310.3	-
3	IMPORTS	14 443.8	2 450.1	-	-	342.5	-
4	INTER-REGIONAL TRANSFERS	2 604.4	29 788.7	20 129.6	4 510.7	7 599.6	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 720.0	126.0	203.1	255.0	-	-
6	INTER-PRODUCT TRANSFERS	-	-	237.3	-	-	-
7	OTHER ADJUSTMENTS	3.1	-	-	-	-	-
8	AVAILABILITY	17 771.3	32 059.5	19 370.7	1 055.7	72 733.6	11 028.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	11 460.8	-	9.3	-	-	-
10	- BY INDUSTRY	7.8	-	311.3	-	-	-
11	B) COKE AND MANUFACTURED GASES	5 730.7	-	-	-	-	-
12	C) REFINED PRODUCTS	-	32 066.2	-	27.7	-	-
13	D) STEAM GENERATION	-	-	-	-	-	- 123.3
14	NET SUPPLY	572.0	-6.6	19 050.0	1 028.0	72 733.6	11 151.5
15	PRODUCER CONSUMPTION	-	-	-	54.0	5 613.5	-
16	NON-ENERGY USE	-	-	644.8	62.1	-	-
17	ENERGY USE - FINAL DEMAND	572.0	-	18 307.0	610.7	102 095.4	11 151.5
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	0.4	-	300.3	-	4 600.9	-
20	PULP AND PAPER	186.6	-	1 162.9	-	7 220.9	-
21	IRON AND STEEL	6.8	-	1 175.1	-	4 648.3	-
22	SMELTING AND REFINING	-	-	288.8	-	1 149.3	-
23	CEMENT	282.5	-	102.7	-	597.5	-
24	PETROLEUM REFINING	-	-	244.2	-	1 889.8	-
25	CHEMICALS	36.8	-	649.7	-	5 122.8	11 151.5
26	OTHER MANUFACTURING	59.0	-	3 822.3	106.2	13 776.7	-
27	TOTAL MANUFACTURING	571.7	-	7 445.6	106.2	34 405.3	11 151.5
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	572.0	-	7 745.9	106.2	39 006.2	11 151.5
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	618.8	-	460.8	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	11.8	85.5	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	618.8	11.8	546.4	-
38	AGRICULTURE	-	-	185.1	99.1	2 579.0	-
39	RESIDENTIAL	-	-	5 323.1	247.7	30 867.5	-
40	PUBLIC ADMINISTRATION	-	-	325.2	1.5	3 036.2	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	4 108.8	144.4	26 060.3	-
42	STATISTICAL DIFFERENCE	-	-6.6	98.1	-37.4	-	-

		TERAJOULES					
1	PRODUCTION	-	3 466	15 546	1	273 967	30 327
2	EXPORTS	-	5 518	45 074	72 241	40 717	-
3	IMPORTS	433 151	94 354	-	-	1 233	-
4	INTER-REGIONAL TRANSFERS	67 879	1 147 162	749 425	106 587	27 359	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-24 331	4 852	7 560	5 948	-	-
6	INTER-PRODUCT TRANSFERS	-	-	8 834	-	-	-
7	OTHER ADJUSTMENTS	552	-	-	-	-	-
8	AVAILABILITY	525 913	1 234 611	721 170	28 399	261 841	30 327
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	337 950	-	348	-	-	-
10	- BY INDUSTRY	233	-	11 590	-	-	-
11	B) COKE AND MANUFACTURED GASES	171 783	-	-	-	-	-
12	C) REFINED PRODUCTS	-	1 234 867	-	794	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	15 948	- 255	709 232	27 605	261 841	30 667
15	PRODUCER CONSUMPTION	-	-	-	1 496	20 209	-
16	NON-ENERGY USE	-	-	24 008	1 779	-	-
17	ENERGY USE - FINAL DEMAND	15 948	-	681 570	15 596	367 544	30 667
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	11	-	11 179	-	16 563	-
20	PULP AND PAPER	4 409	-	43 294	-	25 995	-
21	IRON AND STEEL	200	-	43 747	-	16 734	-
22	SMELTING AND REFINING	-	-	10 751	-	4 137	-
23	CEMENT	8 473	-	3 823	-	2 151	-
24	PETROLEUM REFINING	-	-	9 091	-	6 803	-
25	CHEMICALS	1 086	-	24 189	-	18 442	30 667
26	OTHER MANUFACTURING	1 769	-	142 305	2 712	49 596	-
27	TOTAL MANUFACTURING	15 938	-	277 200	2 712	123 859	30 667
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	15 948	-	288 380	2 712	140 422	30 667
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	23 039	-	1 659	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	302	308	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	23 039	302	1 967	-
38	AGRICULTURE	-	-	6 893	2 530	9 284	-
39	RESIDENTIAL	-	-	198 180	6 328	111 123	-
40	PUBLIC ADMINISTRATION	-	-	12 105	38	10 930	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	152 972	3 686	93 817	-
42	STATISTICAL DIFFERENCE	-	- 255	3 654	- 923	-	-

TABLEAU 8B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
4 159.3	2 094.9	32 744.6	34 975.2	...	...	PRODUCTION	1
2.4	-	3 433.7	-	...	...	EXPORTATIONS	2
109.0	-	429.2	-	...	...	IMPORTATIONS	3
-25.2	-	1 340.8	-	...	...	TRANSFERTS INTER-REGIONS	4
-167.0	-	-281.9	-	...	...	VARIATION DES STOCKS	5
-	-	-43.2	-	...	...	TRANSFERTS INTER-PRODUITS	6
-57.1	-	59.0	-	...	...	AUTRES AJUSTEMENTS	7
4 350.6	2 094.9	31 378.7	34 975.2	...	...	DISPONIBILITE	8
-	-	134.5	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	9.3	17.8	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	...	...	- PAR INDUSTRIES	10
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	...	...	C) PRODUITS RAFFINES	12
-	-	11.0	-	...	...	D) PRODUCTION DE VAPEUR	13
4 350.6	2 085.6	31 215.3	34 975.2	...	...	DISPONIBILITE NETTE	14
-	-	2 696.4	↑	...	...	AUTOCONSUMMATION	15
33.9	-	4 377.9	↑	...	...	USAGE NON-ENERGETIQUE	16
4 316.6	2 085.6	24 256.4	↑	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X	-	X	↑	...	...	MINES DE FER	18
93.2	-	166.5	↑	...	...	TOTAL MINIER	19
-	-	128.1	↑	...	...	PATES ET PAPIER	20
4 130.4	2 085.6	649.4	↑	...	...	SIDERURGIE	21
-	-	146.3	↑	...	...	FORTE ET AFFINAGE	22
3.5	-	175.7	↑	...	...	FABRICANTS DE CIMENT	23
-	-	-	↑	...	...	RAFFINAGE PETROLIER	24
-	-	386.0	↑	...	...	PRODUITS CHIMIQUES	25
89.5	-	732.5	↑	...	...	MANUFACTURIER - AUTRES	26
4 223.5	2 085.6	2 218.0	↑	...	...	TOTAL MANUFACTURIER	27
-	-	141.7	↑	...	...	FORESTIER	28
-	-	291.4	↑	...	...	CONSTRUCTION	29
4 316.6	2 085.6	2 817.6	↑	...	...	TOTAL INDUSTRIEL	30
-	-	707.2	↑	...	...	SOCIETES FERROVIERES	31
-	-	1 170.5	↑	...	...	LIGNES AERIENNES	32
-	-	550.4	↑	...	...	MARITIMES	33
-	-	1.2	↑	...	...	PIPELINES	34
-	-	1 774.0	↑	...	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	11 609.6	↑	...	...	VENTES AU DETAIL (POMPES)	36
-	-	15 812.8	↑	...	...	TRANSPORT	41
-	-	623.5	↑	...	...	AGRICULTURE	42
-	-	2 898.8	↑	...	...	DOMESTIQUE	43
-	-	420.7	↑	...	...	ADMINISTRATION PUBLIQUE	44
-	-	1 683.0	↑	...	...	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	223.1	↑	...	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
323 307	119 912	38 986	1 213 249	125 911	...	PRODUCTION	1
163 551	69	-	128 672	-	292 292	EXPORTATIONS	2
528 738	3 142	-	17 458	-	549 338	IMPORTATIONS	3
2 098 412	- 725	-	50 141	-	2 147 827	TRANSFERTS INTER-REGIONS	4
-5 971	-4 814	-	-11 434	-	-22 219	VARIATION DES STOCKS	5
8 834	-	-	3 981	-	12 815	TRANSFERTS INTER-PRODUITS	6
552	-1 646	-	2 341	-	1 247	AUTRES AJUSTEMENTS	7
2 802 260	125 427	38 986	1 169 932	125 911	...	DISPONIBILITE	8
338 297	-	-	5 353	-	343 650	TRANSFORME EN AUTRES COMBUSTIBLES	
11 822	-	173	726	-	12 721	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
171 783	-	-	-	-	171 783	- PAR INDUSTRIES	10
1 235 660	-	-	-	-	1 235 660	B) COKE ET GAZ MANUFACTURE	11
-	-	-	461	-	461	C) PRODUITS RAFFINES	12
1 044 697	125 427	38 813	1 163 392	125 911	2 498 579	D) PRODUCTION DE VAPEUR	13
-	-	-	110 299	↑	132 003	DISPONIBILITE NETTE	14
979	-	-	164 248	↑	191 013	AUTOCONSUMMATION	15
124 449	38 813	890 468	↑	2 165 052	↑	USAGE NON-ENERGETIQUE	16
X	-	X	↑	X	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
2 686	-	6 632	↑	37 071	↑	MINES DE FER	18
-	-	5 345	↑	79 044	↑	TOTAL MINIER	19
119 080	38 813	26 990	↑	245 565	↑	PATES ET PAPIER	20
-	-	6 051	↑	20 940	↑	SIDERURGIE	21
101	-	7 346	↑	21 894	↑	FORTE ET AFFINAGE	22
-	-	-	↑	15 894	↑	FABRICANTS DE CIMENT	23
-	-	15 996	↑	90 379	↑	RAFFINAGE PETROLIER	24
2 582	-	29 438	↑	228 402	↑	PRODUITS CHIMIQUES	25
121 762	38 813	91 166	↑	702 117	↑	MANUFACTURIER - AUTRES	26
-	-	5 480	↑	5 480	↑	TOTAL MANUFACTURIER	27
-	-	11 313	↑	11 313	↑	FORESTIER	28
124 449	38 813	114 592	↑	755 982	↑	CONSTRUCTION	29
-	-	27 353	↑	27 353	↑	TOTAL INDUSTRIEL	30
-	-	42 044	↑	42 044	↑	SOCIETES FERROVIERES	31
-	-	22 444	↑	22 444	↑	LIGNES AERIENNES	32
-	-	47	↑	24 745	↑	MARITIMES	33
-	-	65 992	↑	66 602	↑	PIPELINES	34
-	-	404 020	↑	404 020	↑	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	561 900	↑	587 208	↑	VENTES AU DETAIL (POMPES)	36
-	-	22 598	↑	41 306	↑	TRANSPORT	41
-	-	112 000	↑	427 632	↑	AGRICULTURE	42
-	-	15 612	↑	38 685	↑	DOMESTIQUE	43
-	-	63 766	↑	314 241	↑	ADMINISTRATION PUBLIQUE	44
-	-	8 034	↑	10 510	↑	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46

TABLE 8C. REFINED PETROLEUM PRODUCTS - ONTARIO - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	200.0	358.4	2 818.9	249.6	623.8	951.7
2	EXPORTS	199.1	-	-	-	-	8.7
3	IMPORTS	-	-	11.3	-	-	13.0
4	INTER-REGIONAL TRANSFERS	-17.6	-	197.4	27.6	51.4	-34.0
5	STOCK VARIATION (CHANGE AND ADJ.)	-91.6	1.1	91.6	28.3	- 122.3	- 266.8
6	INTER-PRODUCT TRANSFERS	- 162.3	-6.8	247.4	- 162.7	122.9	-20.0
7	OTHER PRODUCTS USED	-	-	-7.9	-	-	-
8	AVAILABILITY	-87.4	350.5	3 175.6	86.2	920.4	1 168.9
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	25.5
13	- BY INDUSTRY	-	-	-	-	-	1.4
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-87.4	350.5	3 175.6	86.2	920.3	1 142.1
15	PRODUCER CONSUMPTION	22.7	343.0	0.3	0.1	5.8	2.1
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	3 059.5	58.8	882.0	1 062.5
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	0.2	17.8	7.1
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	6.8	-
22	SMELTING AND REFINING	†	-	-	-	13.7	-
23	CEMENT	†	-	-	-	5.5	-
25	CHEMICALS	†	-	-	-	14.2	-
26	OTHER MANUFACTUR&NG	†	-	-	2.6	23.3	62.3
27	TOTAL MANUFACTURING	†	-	-	2.6	63.5	62.3
28	FORESTRY	†	-	-	-	35.6	-
29	CONSTRUCTION	†	-	-	0.5	60.8	12.5
30	TOTAL INDUSTRIAL	†	-	-	3.2	177.8	81.9
31	RAILWAYS	†	-	-	-	181.9	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	42.3	-
36	FOREIGN MARINE	†	-	-	-	16.1	-
38	PIPELINES	†	-	-	-	0.4	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	165.4	-	274.7	-
40	RETAIL PUMP SALES	†	-	2 645.9	-	104.6	-
41	TRANSPORTATION	†	-	2 811.3	-	619.9	-
42	AGRICULTURE	†	-	93.2	-	66.1	-
43	RESIDENTIAL	†	-	-	45.4	-	806.7
44	PUBLIC ADMINISTRATION	†	-	29.9	0.5	18.3	34.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	125.1	9.8	-	139.7
46	STATISTICAL DIFFERENCE	†	7.5	115.7	27.3	32.6	77.5
		TERAJOULES					
1	PRODUCTION	5 406	14 958	97 704	9 407	24 127	36 813
2	EXPORTS	5 613	-	-	-	-	336
3	IMPORTS	-	-	392	-	-	505
4	INTER-REGIONAL TRANSFERS	- 441	-	6 842	1 039	1 988	-1 314
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 515	46	3 175	1 066	-4 730	-10 320
6	INTER-PRODUCT TRANSFERS	-4 405	- 285	8 575	-6 131	4 754	- 773
7	OTHER PRODUCTS USED	-	-	- 272	-	-	-
8	AVAILABILITY	-2 537	14 626	110 065	3 249	35 600	45 214
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1	986
13	- BY INDUSTRY	-	-	-	-	-	53
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-2 537	14 626	110 065	3 249	35 599	44 175
15	PRODUCER CONSUMPTION	632	14 313	12	5	224	80
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	106 042	2 217	34 115	41 098
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	6	690	273
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	265	-
22	SMELTING AND REFINING	†	-	-	-	529	-
23	CEMENT	†	-	-	-	213	-
25	CHEMICALS	†	-	-	-	549	-
26	OTHER MANUFACTUR&NG	†	-	-	96	902	2 408
27	TOTAL MANUFACTURING	†	-	-	96	2 457	2 408
28	FORESTRY	†	-	-	-	1 376	-
29	CONSTRUCTION	†	-	-	18	2 353	485
30	TOTAL INDUSTRIAL	†	-	-	120	6 877	3 166
31	RAILWAYS	†	-	-	-	7 036	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	1 634	-
38	PIPELINES	†	-	-	-	622	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	5 734	-	16	-
40	RETAIL PUMP SALES	†	-	91 706	-	10 625	-
41	TRANSPORTATION	†	-	97 440	-	4 045	-
42	AGRICULTURE	†	-	3 231	-	2 555	-
43	RESIDENTIAL	†	-	-	1 709	-	31 202
44	PUBLIC ADMINISTRATION	†	-	1 035	19	707	1 326
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	4 337	368	-	5 404
46	STATISTICAL DIFFERENCE	†	314	4 011	1 027	1 260	2 997

TABLEAU 8C. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1981 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
1 149.0	60.6	3.1	258.5	1 250.0	7 923.6	PRODUCTION	1
484.9	-	-	-	271.3	964.0	EXPORTATIONS	2
-	68.0	-	-	23.6	116.0	IMPORTATIONS	3
-40.0	-	6.1	27.7	38.6	257.2	TRANSFERTS INTER-REGIONS	4
-126.1	-	1.2	-4.8	21.3	-468.1	VARIATION DES STOCKS	5
103.2	-	-0.2	-6.3	-115.4	-0.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	17.8	10.0	AUTRES MATIERES UTILISEES	7
853.3	128.6	7.8	284.8	922.0	7 810.6	DISPONIBILITE	8
2.1	-	-	-	-	27.6	TRANSFORME EN AUTRES COMBUSTIBLES	
3.3	-	-	-	-	4.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
3.1	-	-	-	-	3.1	- PAR INDUSTRIES	10
844.8	128.6	7.8	284.8	922.0	7 775.2	D) PRODUCTION DE VAPEUR	13
168.2	54.1	-	0.3	21.0	617.7	DISPONIBILITE NETTE	14
-	46.5	-	-	960.0	1 006.5	AUTOCONSUMMATION	15
571.8	28.0	9.0	285.1	-	5 956.8	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
16.6	-	-	-	-	41.6	MINES DE FER	18
38.4	-	-	-	-	38.4	TOTAL MINIER	19
160.2	-	-	-	-	167.1	PATES ET PAPIER	20
32.6	-	-	-	-	46.3	SIDERURGIE	21
10.1	28.0	-	-	-	43.6	FONTE ET AFFINAGE	22
71.9	-	-	-	-	86.0	FABRICANTS DE CIMENT	23
58.1	-	-	-	-	146.2	PRODUITS CHIMIQUES	25
371.2	28.0	-	-	-	527.5	MANUFACTURIER - AUTRES	26
-	-	-	-	-	35.6	TOTAL MANUFACTURIER	27
6.0	-	-	-	-	79.9	FORESTIER	28
393.8	28.0	-	-	-	684.6	CONSTRUCTION	29
-	-	-	-	-	181.9	TOTAL INDUSTRIEL	30
-	-	1.0	224.6	-	225.6	SOCIETES FERROVIERS	31
-	-	-	24.6	-	24.6	LIGNES AERIENNES CANADIENNES	32
63.3	-	-	-	-	105.5	LIGNES AERIENNES ETRANGERES	33
24.2	-	-	-	-	40.2	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	0.4	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	440.1	PIPELINES	38
-	-	-	-	-	2 750.4	TRANSPORT COMMERCIAL ET EN COMMUN	39
87.4	-	1.0	249.3	-	3 768.9	VENTES AU DETAIL (POMPES)	40
3.1	-	-	-	-	162.3	TRANSPORT	41
5.4	-	-	-	-	857.4	AGRICULTURE	42
6.7	-	0.4	21.5	-	111.6	DOMESTIQUE	43
75.4	-	7.6	14.4	-	372.0	ADMINISTRATION PUBLIQUE	44
104.7	-	-1.2	-0.5	-59.1	304.5	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
47 949	2 567	103	9 289	44 866	293 188	PRODUCTION	1
20 237	-	-	-	9 573	35 760	EXPORTATIONS	2
-	2 882	-	-	985	4 764	IMPORTATIONS	3
-1 669	-	205	997	1 890	9 537	TRANSFERTS INTER-REGIONS	4
-5 261	-	40	-174	733	-17 940	VARIATION DES STOCKS	5
4 305	-	-6	-225	-4 285	1 524	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	704	432	AUTRES MATIERES UTILISEES	7
35 608	5 450	261	10 235	33 855	291 625	DISPONIBILITE	8
89	-	-	-	-	1 075	TRANSFORME EN AUTRES COMBUSTIBLES	
140	-	-	-	-	193	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
127	-	-	-	-	127	- PAR INDUSTRIES	10
35 253	5 450	261	10 235	33 855	290 230	D) PRODUCTION DE VAPEUR	13
7 021	2 293	-	9	601	25 190	DISPONIBILITE NETTE	14
-	1 970	-	-	35 800	37 770	AUTOCONSUMMATION	15
23 862	1 187	302	10 245	-	219 066	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
691	-	-	-	-	1 661	MINES DE FER	18
1 602	-	-	-	-	1 602	TOTAL MINIER	19
6 686	-	-	-	-	6 950	PATES ET PAPIER	20
1 360	-	-	-	-	1 889	SIDERURGIE	21
421	1 187	-	-	-	1 821	FONTE ET AFFINAGE	22
2 999	-	-	-	-	3 548	FABRICANTS DE CIMENT	23
2 424	-	-	-	-	5 830	PRODUITS CHIMIQUES	25
15 491	1 187	-	-	-	21 639	MANUFACTURIER - AUTRES	26
-	-	-	-	-	1 376	TOTAL MANUFACTURIER	27
251	-	-	-	-	3 107	FORESTIER	28
16 433	1 187	-	-	-	27 782	CONSTRUCTION	29
-	-	-	-	-	7 036	TOTAL INDUSTRIEL	30
-	-	33	8 071	-	8 104	SOCIETES FERROVIERS	31
2 640	-	-	885	-	885	LIGNES AERIENNES CANADIENNES	32
1 009	-	-	-	-	4 274	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	1 631	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	16	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	16 359	PIPELINES	38
3 649	-	33	8 956	-	95 751	TRANSPORT COMMERCIAL ET EN COMMUN	39
128	-	-	-	-	5 913	VENTES AU DETAIL (POMPES)	40
224	-	-	-	-	33 136	TRANSPORT	41
280	-	15	773	-	4 154	AGRICULTURE	42
3 147	-	254	517	-	14 027	DOMESTIQUE	43
4 370	-	-40	-20	-2 546	11 373	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 8D. REFINED PETROLEUM PRODUCTS - ONTARIO - 1981 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	922.2	1 466.8	11 213.6	839.5	2 672.3	4 026.7
2	EXPORTS	554.3	-	0.9	-	-	34.0
3	IMPORTS	-	-	28.8	-	-	34.0
4	INTER-REGIONAL TRANSFERS	44.5	-	775.0	24.2	26.5	19.2
5	STOCK VARIATION (CHANGE AND ADJ.)	13.1	1.6	11.6	-4.8	- 190.9	- 214.7
6	INTER-PRODUCT TRANSFERS	657.6	-48.0	905.7	- 577.1	526.4	- 173.9
7	OTHER PRODUCTS USED	-	-	-3.0	-	-	-
8	AVAILABILITY	- 258.4	1 417.2	12 907.6	291.4	3 416.2	4 086.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.1	84.8
10	- BY INDUSTRY	-	-	-	-	-	5.9
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	- 258.4	1 417.2	12 907.6	291.4	3 416.0	3 996.0
15	PRODUCER CONSUMPTION	80.1	1 380.3	3.1	0.6	22.2	5.1
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	12 874.6	207.3	3 361.9	3 841.7
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	0.7	74.4	28.1
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	35.8	-
22	SMELTING AND REFINING	†	-	-	-	17.8	-
23	CEMENT	†	-	-	-	18.5	-
25	CHEMICALS	†	-	-	-	36.6	-
26	OTHER MANUFACTURING	†	-	-	10.4	110.3	246.8
27	TOTAL MANUFACTURING	†	-	-	10.4	219.0	246.8
28	FORESTRY	†	-	-	-	141.7	-
29	CONSTRUCTION	†	-	-	1.3	224.9	51.0
30	TOTAL INDUSTRIAL	†	-	-	12.3	659.9	325.8
31	RAILWAYS	†	-	-	-	707.2	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	129.4	-
36	FOREIGN MARINE	†	-	-	-	42.3	-
38	PIPELINES	†	-	-	-	1.2	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	653.2	-	1 120.8	-
40	RETAIL PUMP SALES	†	-	11 204.0	-	405.6	-
41	TRANSPORTATION	†	-	11 857.2	-	2 406.5	-
42	AGRICULTURE	†	-	389.3	-	219.2	-
43	RESIDENTIAL	†	-	-	156.1	-	2 732.3
44	PUBLIC ADMINISTRATION	†	-	126.8	1.6	76.3	96.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	501.3	37.3	-	687.6
46	STATISTICAL DIFFERENCE	†	36.9	29.8	83.5	32.0	149.3
		TERAJOULES					
1	PRODUCTION	24 977	61 210	388 665	31 631	103 366	155 751
2	EXPORTS	15 573	-	33	-	-1	1 317
3	IMPORTS	-	-	998	-	-	1 317
4	INTER-REGIONAL TRANSFERS	1 385	-	26 861	912	1 027	744
5	STOCK VARIATION (CHANGE AND ADJ.)	274	68	401	- 180	-7 384	-8 304
6	INTER-PRODUCT TRANSFERS	-17 952	-2 003	31 391	-21 744	20 359	-6 725
7	OTHER PRODUCTS USED	-	-	- 103	-	-	-
8	AVAILABILITY	-7 438	59 140	447 377	10 978	132 137	158 074
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	5	3 280
10	- BY INDUSTRY	-	-	-	-	-	227
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-7 438	59 140	447 377	10 978	132 132	154 567
15	PRODUCER CONSUMPTION	2 220	57 599	108	23	859	197
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	446 235	7 810	130 038	148 596
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	25	2 876	1 086
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	1 384	-
22	SMELTING AND REFINING	†	-	-	-	689	-
23	CEMENT	†	-	-	-	717	-
25	CHEMICALS	†	-	-	-	1 415	-
26	OTHER MANUFACTURING	†	-	-	392	4 266	9 546
27	TOTAL MANUFACTURING	†	-	-	392	8 471	9 546
28	FORESTRY	†	-	-	-	5 480	-
29	CONSTRUCTION	†	-	-	48	8 698	1 971
30	TOTAL INDUSTRIAL	†	-	-	465	25 526	12 603
31	RAILWAYS	†	-	-	-	27 353	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	5 006	-
36	FOREIGN MARINE	†	-	-	-	1 634	-
38	PIPELINES	†	-	-	-	47	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	22 638	-	43 353	-
40	RETAIL PUMP SALES	†	-	388 332	-	15 688	-
41	TRANSPORTATION	†	-	410 970	-	93 083	-
42	AGRICULTURE	†	-	13 494	-	8 478	-
43	RESIDENTIAL	†	-	-	5 880	-	105 685
44	PUBLIC ADMINISTRATION	†	-	4 397	59	2 951	3 713
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	17 374	1 405	-	26 595
46	STATISTICAL DIFFERENCE	†	1 541	1 034	3 145	1 236	5 774

TABLEAU 8D. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1981 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
4 839.1	253.1	13.1	1 192.8	5 305.4	32 744.6	PRODUCTION	1
1 764.5	-	-	-	1 079.9	3 433.7	EXPORTATIONS	2
-	233.1	-	-	133.3	429.2	IMPORTATIONS	3
161.7	-	38.3	127.1	124.3	1 340.8	TRANSFERTS INTER-REGIONS	4
31.9	-	1.2	-30.5	99.6	- 281.9	VARIATION DES STOCKS	5
244.2	-	-0.6	-19.6	- 242.8	-43.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	62.0	59.0	AUTRES MATIERES UTILISEES	7
3 448.7	486.2	49.7	1 330.7	4 202.7	31 378.7	DISPONIBILITE	8
49.6	-	-	-	-	134.5	TRANSFORME EN AUTRES COMBUSTIBLES	
12.0	-	-	-	-	17.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
11.0	-	-	-	-	11.0	D) PRODUCTION DE VAPEUR	10
3 376.2	486.2	49.7	1 330.7	4 202.7	31 215.3	DISPONIBILITE NETTE	14
813.2	235.8	-	0.7	155.3	2 696.4	AUTOCONSUMMATION	15
-	139.4	-	-	4 238.5	4 377.9	USAGE NON-ENERGETIQUE	16
2 502.5	111.0	48.3	1 309.2	-	24 256.4	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X	-	-	-	-	X	MINES DE FER	18
63.4	-	-	-	-	166.5	TOTAL MINIER	19
128.1	-	-	-	-	128.1	PATES ET PAPIER	20
613.6	-	-	-	-	649.4	SIDERURGIE	21
128.5	-	-	-	-	146.3	FORTE ET AFFINAGE	22
46.2	111.0	-	-	-	175.7	FABRICANTS DE CIMENT	23
349.4	-	-	-	-	386.0	PRODUITS CHIMIQUES	24
365.0	-	-	-	-	732.5	MANUFACTURIER - AUTRES	25
1 630.8	111.0	-	-	-	2 218.0	TOTAL MANUFACTURIER	27
-	-	-	-	-	141.7	FORESTIER	28
14.3	-	-	-	-	291.4	CONSTRUCTION	29
1 708.5	111.0	-	-	-	2 817.6	TOTAL INDUSTRIEL	30
-	-	-	-	-	707.2	SOCIETES FERROVIERS	31
-	-	4.3	941.5	-	945.8	LIGNES AERIENNES CANADIENNES	32
-	-	-	224.7	-	224.7	LIGNES AERIENNES ETRANGERES	33
235.5	-	-	-	-	364.9	LIGNES MARITIMES DOMESTIQUES	34
143.2	-	-	-	-	185.5	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	1.2	PIPELINES	36
-	-	-	-	-	1 774.0	TRANSPORT COMMERCIAL ET EN COMMUN	37
-	-	-	-	-	11 609.6	VENTES AU DETAIL (POMPES)	38
378.7	-	4.3	1 166.1	-	15 812.8	TRANSPORT	41
15.0	-	-	-	-	623.5	AGRICULTURE	42
10.4	-	-	-	-	2 898.8	DOMESTIQUE	43
31.9	-	2.2	86.0	-	420.7	ADMINISTRATION PUBLIQUE	44
358.1	-	41.7	57.1	-	1 683.0	COMMERCES ET AUTRES INSTITUTIONS	45
60.4	-	1.4	20.8	- 191.0	223.1	DIFFERENCE STATISTIQUE	46
TERAJOULES							
201 937	10 725	440	42 857	191 691	1 213 249	PRODUCTION	1
73 632	-	-	-	38 119	128 672	EXPORTATIONS	2
-	9 879	-	-	5 265	17 458	IMPORTATIONS	3
6 748	-	1 285	4 565	6 615	50 141	TRANSFERTS INTER-REGIONS	4
1 331	-	41	-1 098	3 418	-11 434	VARIATION DES STOCKS	5
10 192	-	-19	- 706	-8 812	3 981	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	2 444	2 341	AUTRES MATIERES UTILISEES	7
143 914	20 604	1 666	47 814	155 665	1 169 932	DISPONIBILITE	8
2 068	-	-	-	-	5 353	TRANSFORME EN AUTRES COMBUSTIBLES	
499	-	-	-	-	726	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
461	-	-	-	-	461	- PAR INDUSTRIES	10
140 887	20 604	1 666	47 814	155 665	1 163 392	DISPONIBILITE NETTE	14
33 934	9 992	-	27	5 341	110 299	AUTOCONSUMMATION	15
-	5 909	-	-	158 339	164 248	USAGE NON-ENERGETIQUE	16
104 431	4 703	1 618	47 039	-	890 468	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X	-	-	-	-	X	MINES DE FER	18
2 645	-	-	-	-	6 632	TOTAL MINIER	19
5 345	-	-	-	-	5 345	PATES ET PAPIER	20
25 606	-	-	-	-	26 990	SIDERURGIE	21
5 362	-	-	-	-	6 051	FORTE ET AFFINAGE	22
1 926	4 703	-	-	-	7 346	FABRICANTS DE CIMENT	23
14 580	-	-	-	-	15 996	PRODUITS CHIMIQUES	24
15 234	-	-	-	-	29 438	MANUFACTURIER - AUTRES	25
68 054	4 703	-	-	-	91 166	TOTAL MANUFACTURIER	27
-	-	-	-	-	5 480	FORESTIER	28
596	-	-	-	-	11 313	CONSTRUCTION	29
71 295	4 703	-	-	-	114 592	TOTAL INDUSTRIEL	30
-	-	-	-	-	27 353	SOCIETES FERROVIERS	31
-	-	145	33 827	-	33 972	LIGNES AERIENNES CANADIENNES	32
-	-	-	8 072	-	8 072	LIGNES AERIENNES ETRANGERES	33
9 826	-	-	-	-	14 833	LIGNES MARITIMES DOMESTIQUES	34
5 977	-	-	-	-	7 612	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	47	PIPELINES	36
-	-	-	-	-	65 992	TRANSPORT COMMERCIAL ET EN COMMUN	37
-	-	-	-	-	404 020	VENTES AU DETAIL (POMPES)	38
15 804	-	145	41 899	-	561 900	TRANSPORT	41
626	-	-	-	-	22 598	AGRICULTURE	42
435	-	-	-	-	112 000	DOMESTIQUE	43
1 330	-	74	3 088	-	15 612	ADMINISTRATION PUBLIQUE	44
14 942	-	1 399	2 052	-	63 766	COMMERCES ET AUTRES INSTITUTIONS	45
2 522	-	48	748	-8 014	8 034	DIFFERENCE STATISTIQUE	46

ONTARIO - 1981 QUARTER 4

TABLE 8E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	958.0	170.1	88.1	108.5	-74.7	1 250.0
2	EXPORTS	193.5	73.3	2.8	1.6	—	271.3
3	IMPORTS	-0.2	1.2	12.3	10.1	—	23.6
4	INTER-REGIONAL TRANSFERS	3.9	-14.1	61.1	-34.0	21.7	38.6
5	STOCK VARIATION (CHANGE AND ADJ.)	21.9	0.1	-3.4	-3.0	5.7	21.3
6	INTER-PRODUCT TRANSFERS	-69.8	2.4	—	1.2	-49.2	- 115.4
7	OTHER PRODUCTS USED	—	—	—	7.8	10.0	17.8
8	AVAILABILITY	676.5	86.2	162.0	95.1	-97.8	922.0
15	PRODUCER CONSUMPTION	51.0	—	—	0.3	-30.2	21.0
16	NON-ENERGY USE	591.4	81.8	165.4	96.2	25.3	960.0
29	CONSTRUCTION	—	—	106.3	2.2	—	108.5
30	TOTAL INDUSTRIAL	591.4	—	162.1	49.9	—	803.4
41	TRANSPORTATION	—	—	—	23.3	—	23.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	81.8	3.3	23.0	25.3	133.3
46	STATISTICAL DIFFERENCE	34.1	4.4	-3.4	-1.3	-92.9	-59.1

TABLE 8F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	8.0	5 855.8	5 863.9
4	INTER-REGIONAL TRANSFERS	464.9	0.1	260.0	-	-	725.0
5	STOCK VARIATION (CHANGE AND ADJ.)	140.3	-	78.4	-2.6	1 838.0	2 054.2
7	OTHER ADJUSTMENTS	22.7	-0.1	9.6	-	-	32.2
8	AVAILABILITY	347.3	-	191.2	10.6	4 017.8	4 566.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	338.5	-	169.4	-	2 665.3	3 173.3
10	- BY INDUSTRY	-	-	-	-	2.0	2.0
11	B) COKE AND MANUFACTURED GASES	8.8	-	-	-	1 199.6	1 208.4
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	21.8	10.6	150.9	183.3
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	21.8	10.6	150.9	183.3
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	21.8	-	48.7	70.5
21	IRON AND STEEL	-	-	-	0.6	-	0.6
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	84.3	84.3
25	CHEMICALS	-	-	-	10.0	-	10.0
26	OTHER MANUFACTURING	-	-	-	-	17.9	17.9
27	TOTAL MANUFACTURING	-	-	21.8	10.6	150.8	183.2
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 8G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE - GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	8 850	9	-	74	27	-
3	BY INDUSTRY	11	572	-	10	25	-
	TOTAL	8 861	581	-	84	52	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	31 789	33	-	246	205	-
6	BY INDUSTRY	43	2 336	-	41	90	1
	TOTAL	31 832	2 369	-	287	295	1

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 4 TRIMESTRE 4
9 645 GIGAWATT HOURS
172.8 TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

ONTARIO - 1981 TRIMESTRE 4

TABLEAU 8E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE						CUMULATIF DE L'ANNEE	
MILLIERS DE METRES CUBES							
3 948.0	636.9	447.1	491.6	- 218.3	5 305.4	PRODUCTION	1
844.6	212.7	9.2	13.4	-	1 079.9	EXPORTATIONS	2
15.1	7.8	20.6	50.1	39.7	133.3	IMPORTATIONS	3
4.3	-54.3	285.6	- 161.8	50.5	124.3	TRANSFERTS INTER-REGIONS	4
90.7	19.4	-8.4	-6.0	3.8	99.6	VARIATION DES STOCKS	5
- 184.3	0.8	0.5	1.7	-61.4	- 242.8	TRANSFERTS INTER-PRODUITS	6
-	-	-	36.0	26.0	62.0	AUTRES MATIERES UTILISEES	7
2 847.8	359.0	753.1	410.1	- 167.3	4 202.7	DISPONIBILITE	8
180.8	0.6	0.1	1.3	-27.5	155.3	AUTOCONSUMMATION	15
2 574.7	370.7	762.3	421.6	109.2	4 238.5	USAGE NON-ENERGETIQUE	16
-	-	434.3	9.7	-	444.0	CONSTRUCTION	29
2 574.7	-	735.4	209.8	-	3 519.9	TOTAL INDUSTRIEL	30
-	-	-	107.7	-	107.7	TRANSPORT	41
-	370.7	26.9	104.0	109.2	610.8	COMMERCES ET AUTRES INSTITUTIONS	45
92.2	-12.2	-9.3	-12.8	- 249.0	- 191.0	DIFFERENCE STATISTIQUE	46

TABLEAU 8F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SUILS BITUMINEUX	LEGNITE	ANTHRACITE	BITUMINEUX IMPORTES	TOTAL TOUTS GENRES		
YEAR TO DATE						CUMULATIF DE L'ANNEE	
KILOTONNES							
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	40.8	14 403.0	14 443.8	IMPORTATIONS	3
2 000.1	0.1	604.1	-	-	2 604.4	TRANSFERTS INTER-REGIONS	4
- 446.5	-	208.3	-2.7	- 479.0	- 720.0	VARIATION DES STOCKS	5
33.9	-0.1	-32.8	-	2.2	3.1	AUTRES AJUSTEMENTS	7
2 480.5	-	363.1	43.6	14 884.1	17 771.2	DISPONIBILITE	8
2 363.7	-	282.1	-	8 815.0	11 460.8	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	7.8	7.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
116.7	-	-	-	5 613.9	5 730.7	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
-	-	81.0	43.6	447.4	572.0	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	81.0	43.6	447.4	572.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	0.4	0.4	TOTAL MINIER	19
-	-	81.0	-	105.6	186.6	PATES ET PAPIER	20
-	-	-	6.8	-	6.8	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	282.5	282.5	FABRICANTS DE CIMENT	23
-	-	-	36.8	-	36.8	PRODUITS CHIMIQUES	25
-	-	-	-	59.0	59.0	MANUFACTURIER - AUTRES	26
-	-	81.0	43.6	447.1	571.7	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 8G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES						CUMULATIF DE L'ANNEE	
TRIMESTRE 4							
-	-	-	-	-	8 960	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
14	4	23	-	-	659	PAR SERVICES	1
14	4	23	-	-	9 619	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	32 274	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
95	13	82	-	-	2 701	PAR SERVICES	4
95	13	82	-	-	34 975	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
 PRODUCTION DE L'ENERGIE NUCLEAIRE
 URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
 37 799 GIGAWATT HEURES
 677.1 TONNES

DECHETS DE BOIS
 LESSIVE DE PATE EPUISEE

733 KILOTONNES 13 190 TERAJOULES
 2 631 KILOTONNES 36 837 TERAJOULES

TABLE 9A. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	139.1	-	0.1	5 153.8	-
2	EXPORTS	-	1 950.1	2 317.8	251.2	1 261.2	-
3	IMPORTS	0.2	-	-	-	10.2	-
4	INTER-REGIONAL TRANSFERS	212.3	2 242.1	2 978.4	300.4	- 368.0	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	-4.6	4.9	-3.0	-	-
6	INTER-PRODUCT TRANSFERS	-	-	0.3	-	-	-
7	OTHER ADJUSTMENTS	-51.2	-	-	-	-	-
8	AVAILABILITY	161.4	435.7	656.1	52.4	3 534.8	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	90.9	-	1.1	-	-	-
11	- BY INDUSTRY	-	-	0.8	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	424.0	-	-	-	-
14	D) STEAM GENERATION	19.2	-	-	-	-	-50.1
15	NET SUPPLY	51.2	11.6	654.2	52.4	3 534.8	50.1
16	PRODUCER CONSUMPTION	-	-	-	7.0	875.3	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	51.2	-	561.1	51.3	2 795.8	50.1
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	191.7	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	4.1	-	54.5	9.1	242.0	-
28	TOTAL MANUFACTURING	32.1	-	133.8	9.1	623.5	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	32.1	-	133.8	9.1	815.2	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	93.2	-	49.9	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.9	0.6	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	93.2	0.9	50.5	-
39	AGRICULTURE	-	-	-	1.7	229.8	-
40	RESIDENTIAL	-	-	157.1	25.2	894.4	-
41	PUBLIC ADMINISTRATION	-	-	-	-	153.1	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	19.1	-	176.9	14.4	652.8	50.1
43	STATISTICAL DIFFERENCE	-	11.6	93.1	-3.5	-	-

		TERAJOULES					
1	PRODUCTION	-	5 357	-	3	18 554	-
2	EXPORTS	-	75 098	86 292	6 629	4 540	-
3	IMPORTS	5	-	-	-	37	-
4	INTER-REGIONAL TRANSFERS	3 341	86 343	110 888	7 898	-1 325	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-3	- 175	181	-85	-	-
6	INTER-PRODUCT TRANSFERS	-	-	10	-	-	-
7	OTHER ADJUSTMENTS	- 799	-	-	-	-	-
8	AVAILABILITY	2 550	16 777	24 425	1 357	12 725	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	1 396	-	40	-	-	-
11	- BY INDUSTRY	-	-	28	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	16 329	-	-	-	-
14	D) STEAM GENERATION	295	-	-	-	-	-
15	NET SUPPLY	858	448	24 356	1 357	12 725	138
16	PRODUCER CONSUMPTION	-	-	-	199	3 151	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	858	-	20 889	1 309	10 065	138
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	690	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	111	-	2 028	231	871	-
28	TOTAL MANUFACTURING	565	-	4 982	231	2 244	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	565	-	4 982	231	2 935	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	3 471	-	179	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	22	2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	3 471	22	182	-
39	AGRICULTURE	-	-	-	44	827	-
40	RESIDENTIAL	-	-	5 850	644	3 220	-
41	PUBLIC ADMINISTRATION	-	-	-	-	551	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	294	-	6 586	367	2 350	138
43	STATISTICAL DIFFERENCE	-	448	3 467	-91	-	-

TABLEAU 9A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- TRIMESTRE 4 -	
			441.2	136.3		PRODUCTION	1
			25.5			EXPORTATIONS	2
			0.2			IMPORTATIONS	3
			382.2			TRANSFERTS INTER-REGIONS	4
			2.7			VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
1.0	-		795.4	136.3		DISPONIBILITE	8
			4.2			TRANSFORME EN AUTRES COMBUSTIBLES	
			1.6			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
1.0	-		789.6	136.3		DISPONIBILITE NETTE	14
			27.2	↑		AUTOCONSUMMATION	15
			22.3	↑		USAGE NON-ENERGETIQUE	16
1.0	-		719.9	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
-	-		5.0	↑		TOTAL MINIER	19
X	X		X	↑		PATES ET PAPIER	20
X	X		X	↑		SIDERURGIE	21
X	X		X	↑		FONTE ET AFFINAGE	22
X	X		X	↑		FABRICANTS DE CIMENT	23
X	X		X	↑		RAFFINAGE PETROLIER	24
X	X		X	↑		PRODUITS CHIMIQUES	25
1.0	-		5.3	↑		MANUFACTURIER - AUTRES	26
1.0	-		17.1	↑		TOTAL MANUFACTURIER	27
			2.0	↑		FORESTIER	28
			11.5	↑		CONSTRUCTION	29
1.0	-		35.7	↑		TOTAL INDUSTRIEL	30
			70.8	↑		SOCIETES FERROVIERS	31
			42.8	↑		LIGNES AERIENNES	34
			0.1	↑		MARITIMES	37
			0.6	↑		PIPELINES	38
			74.6	↑		TRANSPORT COMMERCIAL ET EN COMMUN	39
			296.0	↑		VENTES AU DETAIL (POMPES)	40
-	-		484.9	↑		TRANSPORT	41
			73.4	↑		AGRICULTURE	42
			54.7	↑		DOMESTIQUE	43
			26.6	↑		ADMINISTRATION PUBLIQUE	44
			44.7	↑		COMMERCES ET AUTRES INSTITUTIONS	45
-	-		17.9	↑		DIFFERENCE STATISTIQUE	46
TERAJOULES							
23 913			16 181	491		PRODUCTION	1
172 559			1 028		173 587	EXPORTATIONS	2
41	4		9		94	IMPORTATIONS	3
207 145			14 148		221 293	TRANSFERTS INTER-REGIONS	4
-83	23		170		64	VARIATION DES STOCKS	5
10			9		19	TRANSFERTS INTER-PRODUITS	6
- 799					799	AUTRES AJUSTEMENTS	7
57 834	27	-	29 149	491		DISPONIBILITE	8
1 436			161	-	1 597	TRANSFORME EN AUTRES COMBUSTIBLES	
28			6.7	-	95	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
				-		- PAR INDUSTRIES	10
16 329				-	16 329	B) COKE ET GAZ MANUFACTURE	11
295				-	295	C) PRODUITS RAFFINES	12
39 745	27	-	28 921	491	69 321	D) PRODUCTION DE VAPEUR	13
			1 139	↑	4 469	DISPONIBILITE NETTE	14
			934	↑	934	AUTOCONSUMMATION	15
	27	-	26 205	↑	59 491	USAGE NON-ENERGETIQUE	16
				↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-		204	↑	894	MINES DE FER	18
X	X		X	↑	X	TOTAL MINIER	19
X	X		X	↑	X	PATES ET PAPIER	20
X	X		X	↑	X	SIDERURGIE	21
X	X		X	↑	X	FONTE ET AFFINAGE	22
X	X		X	↑	X	FABRICANTS DE CIMENT	23
X	X		X	↑	X	RAFFINAGE PETROLIER	24
X	X		X	↑	X	PRODUITS CHIMIQUES	25
27			209	↑	1 406	MANUFACTURIER - AUTRES	26
27	-		697	↑	8 747	TOTAL MANUFACTURIER	27
			345	↑	345	FORESTIER	28
			345	↑	345	CONSTRUCTION	29
27	-		1 423	↑	10 163	TOTAL INDUSTRIEL	30
			1 139	↑	1 139	SOCIETES FERROVIERS	31
			934	↑	934	LIGNES AERIENNES	34
			5	↑	5	MARITIMES	37
			2.8	↑	2.8	PIPELINES	38
			74.6	↑	74.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
			296.0	↑	296.0	VENTES AU DETAIL (POMPES)	40
-	-		17 413	↑	21 087	TRANSPORT	41
			73.4	↑	73.4	AGRICULTURE	42
			54.7	↑	54.7	DOMESTIQUE	43
			26.6	↑	26.6	ADMINISTRATION PUBLIQUE	44
			44.7	↑	44.7	COMMERCES ET AUTRES INSTITUTIONS	45
-	-		583	↑	4 407	DIFFERENCE STATISTIQUE	46

TABLE 9B. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1981 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) VAPEUR (VOIR INTRO)
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	542.8	-	2.2	17 899.1	-
2	EXPORTS	-	6 466.4	7 237.2	693.2	3 680.9	-
3	IMPORTS	1.8	-	-	-	194.3	-
4	INTER-REGIONAL TRANSFERS	652.9	7 504.3	9 252.9	811.6	-1 414.8	-
5	STOCK VARIATION (CHANGE AND ADJ.)	55.5	-3.4	3.3	-5.9	-	-
6	INTER-PRODUCT TRANSFERS	-	-	1.5	-	-	-
7	OTHER ADJUSTMENTS	-40.9	-	-	-	-	-
8	AVAILABILITY	558.3	1 584.1	2 014.0	126.5	12 997.6	-
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	332.1	-	6.1	-	-	-
10	- BY INDUSTRY	-	-	0.8	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	1 574.5	-	-	-	-
13	D) STEAM GENERATION	53.6	-	-	-	-	- 126.4
14	NET SUPPLY	172.6	9.6	2 007.0	126.5	12 997.6	126.4
15	PRODUCER CONSUMPTION	-	-	-	9.3	2 102.1	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	172.6	-	2 001.3	129.7	11 380.3	126.4
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	1 109.9	-
20	PULP AND PAPER	X	-	X	X	X	-
21	IRON AND STEEL	X	-	X	X	X	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	X	-	X	X	X	-
26	OTHER MANUFACTURING	15.0	-	165.4	30.8	959.2	-
27	TOTAL MANUFACTURING	124.7	-	463.4	30.8	2 512.5	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	124.7	-	463.4	30.8	3 622.4	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	311.5	-	226.4	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	2.5	1.5	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	311.5	2.5	227.9	-
42	AGRICULTURE	-	-	-	3.3	980.1	-
43	RESIDENTIAL	-	-	587.8	68.5	3 518.4	-
44	PUBLIC ADMINISTRATION	-	-	-	-	593.6	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	47.9	-	638.5	24.5	2 437.9	126.4
46	STATISTICAL DIFFERENCE	-	9.6	5.8	2.0	-	-

		TERAJOULES					
1	PRODUCTION	-	20 903	-	57	64 437	-
2	EXPORTS	-	249 021	-	18 423	13 251	-
3	IMPORTS	53	-	269 439	-	700	-
4	INTER-REGIONAL TRANSFERS	10 552	288 990	344 487	21 459	-5 093	-
5	STOCK VARIATION (CHANGE AND ADJ.)	900	- 132	123	- 167	-	-
6	INTER-PRODUCT TRANSFERS	-	-	57	-	-	-
7	OTHER ADJUSTMENTS	- 621	-	-	-	-	-
8	AVAILABILITY	9 083	61 005	74 982	3 261	46 791	-
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	5 098	-	229	-	-	-
10	- BY INDUSTRY	-	-	32	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	60 635	-	-	-	-
13	D) STEAM GENERATION	824	-	-	-	-	-
14	NET SUPPLY	3 161	370	74 721	3 261	46 791	348
15	PRODUCER CONSUMPTION	-	-	-	263	7 568	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	3 161	-	74 507	3 311	40 969	348
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	3 996	-
20	PULP AND PAPER	X	-	X	X	X	-
21	IRON AND STEEL	X	-	X	X	X	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	X	-	X	X	X	-
26	OTHER MANUFACTURING	416	-	6 159	785	3 453	-
27	TOTAL MANUFACTURING	2 426	-	17 253	785	9 045	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	2 426	-	17 253	785	13 041	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	11 598	-	815	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	63	5	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	11 598	63	821	-
42	AGRICULTURE	-	-	-	85	3 528	-
43	RESIDENTIAL	-	-	21 883	1 748	12 666	-
44	PUBLIC ADMINISTRATION	-	-	-	1	2 137	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	735	-	23 773	627	8 776	348
46	STATISTICAL DIFFERENCE	-	370	215	66	-	-

TABLEAU 9B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GW/H	***	- CUMULATIF DE L'ANNEE -	
-	-	-	1 602.9	484.8	..	PRODUCTION	1
-	-	-	25.5	-	...	EXPORTATIONS	2
1.2	-	-	0.6	-	...	IMPORTATIONS	3
-	-	-	1 699.2	-	...	TRANSFERTS INTER-REGIONS	4
0.2	-	-	17.4	-	...	VARIATION DES STOCKS	5
-	-	-	3.2	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	...	AUTRES AJUSTEMENTS	7
1.1	-	-	3 262.9	484.8	...	DISPONIBILITE	8
-	-	-	16.2	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	6.0	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	-	-	-	...	D) PRODUCTION DE VAPEUR	13
1.1	-	-	3 240.8	484.8	...	DISPONIBILITE NETTE	14
-	-	-	99.8	↑	...	AUTOCONSUMMATION	15
-	-	-	151.0	↑	...	USAGE NON-ENERGETIQUE	16
1.1	-	-	2 844.5	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	...	MINES DE FER	18
-	-	-	17.4	↑	...	TOTAL MINIER	19
X	-	-	X	↑	...	PATES ET PAPIER	20
X	-	-	X	↑	...	SIDERURGIE	21
X	-	-	X	↑	...	FONTE ET AFFINAGE	22
X	-	-	X	↑	...	FABRICANTS DE CIMENT	23
X	-	-	X	↑	...	RAFFINAGE PETROLIER	24
X	-	-	X	↑	...	PRODUITS CHIMIQUES	25
1.1	-	-	24.4	↑	...	MANUFACTURIER - AUTRES	26
1.1	-	-	71.1	↑	...	TOTAL MANUFACTURIER	27
-	-	-	9.5	↑	...	FORESTIER	28
-	-	-	48.3	↑	...	CONSTRUCTION	29
1.1	-	-	146.3	↑	...	TOTAL INDUSTRIEL	30
-	-	-	260.7	↑	...	SOCIETES FERROVIERS	31
-	-	-	192.3	↑	...	LIGNES AERIENNES	32
-	-	-	0.7	↑	...	MARITIMES	33
-	-	-	2.5	↑	...	PIPELINES	34
-	-	-	280.6	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	1 216.5	↑	...	VENTES AU DETAIL (POMPES)	36
-	-	-	1 953.4	↑	...	TRANSPORT	41
-	-	-	308.0	↑	...	AGRICULTURE	42
-	-	-	161.4	↑	...	DOMESTIQUE	43
-	-	-	100.4	↑	...	ADMINISTRATION PUBLIQUE	44
-	-	-	175.0	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	131.1	↑	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
85 397	-	-	59 273	1 745	...	PRODUCTION	1
550 134	-	-	1 028	-	551 162	EXPORTATIONS	2
752	35	-	25	-	813	IMPORTATIONS	3
660 394	-	-	62 225	-	722 619	TRANSFERTS INTER-REGIONS	4
724	5	-	802	-	1 531	VARIATION DES STOCKS	5
57	-	-	92	-	149	TRANSFERTS INTER-PRODUITS	6
- 621	-	-	-	-	- 621	AUTRES AJUSTEMENTS	7
195 122	30	-	119 786	1 745	...	DISPONIBILITE	8
5 327	-	-	625	-	5 952	TRANSFORME EN AUTRES COMBUSTIBLES	
32	-	-	247	-	278	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
60 635	-	-	-	-	60 635	B) COKE ET GAZ MANUFACTURE	11
824	-	-	-	-	824	C) PRODUITS RAFFINES	12
128 304	30	-	118 914	1 745	249 341	D) PRODUCTION DE VAPEUR	13
...	-	-	4 168	↑	11 099	DISPONIBILITE NETTE	14
-	-	-	6 458	↑	6 458	AUTOCONSUMMATION	15
...	30	-	103 155	↑	225 481	USAGE NON-ENERGETIQUE	16
-	-	-	-	↑	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	687	↑	4 683	MINES DE FER	18
X	-	-	X	↑	X	TOTAL MINIER	19
X	-	-	X	↑	X	PATES ET PAPIER	20
X	-	-	X	↑	X	SIDERURGIE	21
X	-	-	X	↑	X	FONTE ET AFFINAGE	22
X	-	-	X	↑	X	FABRICANTS DE CIMENT	23
X	-	-	X	↑	X	RAFFINAGE PETROLIER	24
X	-	-	X	↑	X	PRODUITS CHIMIQUES	25
30	-	-	964	↑	11 808	MANUFACTURIER - AUTRES	26
30	-	-	2 891	↑	32 430	TOTAL MANUFACTURIER	27
-	-	-	366	↑	366	FORESTIER	28
-	-	-	1 870	↑	1 870	CONSTRUCTION	29
30	-	-	5 814	↑	39 349	TOTAL INDUSTRIEL	30
-	-	-	10 082	↑	10 082	SOCIETES FERROVIERS	31
-	-	-	6 909	↑	6 909	LIGNES AERIENNES	32
-	-	-	27	↑	27	MARITIMES	33
-	-	-	97	↑	12 510	PIPELINES	34
-	-	-	10 589	↑	10 657	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	42 338	↑	42 338	VENTES AU DETAIL (POMPES)	36
-	-	-	70 042	↑	82 523	TRANSPORT	41
-	-	-	11 173	↑	14 787	AGRICULTURE	42
-	-	-	6 170	↑	42 467	DOMESTIQUE	43
-	-	-	3 683	↑	5 821	ADMINISTRATION PUBLIQUE	44
-	-	-	6 274	↑	40 533	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	4 752	↑	5 403	DIFFERENCE STATISTIQUE	46

TABLE 9C. REFINED PETROLEUM PRODUCTS - MANITOBA - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	2.8	13.9	242.6	43.3	70.9	2.8
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-0.1	-	124.3	1.4	164.0	5.7
5	STOCK VARIATION (CHANGE AND ADJ.)	0.3	-	-30.2	-2.6	47.5	3.9
6	INTER-PRODUCT TRANSFERS	-	-	2.2	-3.0	-29.2	36.4
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	2.3	13.9	399.3	44.2	158.2	41.0
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3.9	0.3
11	- BY INDUSTRY	-	-	-	-	0.4	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	2.3	13.9	399.3	44.2	153.9	40.7
15	PRODUCER CONSUMPTION	-	13.9	0.1	-	0.3	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	376.6	32.3	189.8	36.5
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.1	0.6	1.2
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	0.3	2.0	1.1
26	TOTAL MANUFACTURING	†	-	-	0.3	4.6	1.1
27	FORESTRY	†	-	-	-	2.0	-
28	CONSTRUCTION	†	-	-	0.2	10.8	0.5
29		†	-	-	0.6	18.0	2.7
30	TOTAL INDUSTRIAL	†	-	-	0.6	18.0	2.7
31	RAILWAYS	†	-	-	-	70.8	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	0.1	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	0.6	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	18.9	-	55.7	-
38	RETAIL PUMP SALES	†	-	285.8	-	10.2	-
39		†	-	304.7	-	137.4	-
40	TRANSPORTATION	†	-	46.6	-	26.8	-
41	AGRICULTURE	†	-	-	-	-	-
42	RESIDENTIAL	†	-	-	24.8	-	29.8
43	PUBLIC ADMINISTRATION	†	-	6.3	2.7	7.6	1.5
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	19.0	4.2	-	2.4
45		†	-	22.6	11.9	-36.2	4.3
46	STATISTICAL DIFFERENCE	†	-	22.6	11.9	-36.2	4.3
		TERAJOULES					
1	PRODUCTION	72	581	8 408	1 630	2 744	109
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-4	-	4 307	51	6 343	220
5	STOCK VARIATION (CHANGE AND ADJ.)	9	-	-1 048	-96	1 836	151
6	INTER-PRODUCT TRANSFERS	-	-	76	- 111	-1 131	1 408
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	60	581	13 839	1 666	6 120	1 586
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	151	10
11	- BY INDUSTRY	-	-	-	-	16	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	60	581	13 839	1 666	5 952	1 576
15	PRODUCER CONSUMPTION	-	581	3	1	13	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	13 054	1 218	7 340	1 411
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	2	23	45
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	-	X	-
26	TOTAL MANUFACTURING	†	-	-	11	79	41
27	FORESTRY	†	-	-	-	180	41
28	CONSTRUCTION	†	-	-	-	76	-
29		†	-	-	9	418	18
30	TOTAL INDUSTRIAL	†	-	-	22	697	104
31	RAILWAYS	†	-	-	-	-	-
32	CANADIAN AIRLINES	†	-	-	-	2 739	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	3	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	657	-	23	-
38	RETAIL PUMP SALES	†	-	9 905	-	2 154	-
39		†	-	10 562	-	394	-
40	TRANSPORTATION	†	-	1 614	-	1 037	-
41	AGRICULTURE	†	-	-	-	-	-
42	RESIDENTIAL	†	-	-	936	-	1 154
43	PUBLIC ADMINISTRATION	†	-	219	103	293	60
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	660	156	-	94
45		†	-	782	448	-1 401	164
46	STATISTICAL DIFFERENCE	†	-	782	448	-1 401	164

TABLEAU 9C. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
27.4	6.6	-	5.6	25.2	440.1	PRODUCTION	1
5.7				19.9	21.5	EXPORTATIONS	2
	0.2				0.2	IMPORTATIONS	3
8.0		5.3	58.4	15.3	88.0	TRANSFERTS INTER-REGIONS	4
3.8		-0.2	-0.6	11.5	7.7	VARIATION DES STOCKS	5
			-5.7	0.7		TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
33.5	6.8	5.6	59.0	31.5	795.4	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
1.2					4.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					1.6	- PAR INDUSTRIES	10
32.3	6.8	5.6	59.0	31.5	789.6	DIPRODUCTION DE VAPEUR	13
6.2	6.6				27.2	DISPONIBILITE NETTE	14
	0.2			22.1	27.3	AUTOCONSUMMATION	15
26.1	-	5.0	53.5	-	719.9	USAGE NON-ENERGETIQUE	16
3.2	-	-	-	-	5.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
x						MINES DE FER	18
x						TOTAL MINIER	19
x						PATES ET PAPIER	20
x						SIDERURGIE	21
x						FORTE ET AFFINAGE	22
x						FABRICANTS DE CIMENT	23
x						PRODUITS CHIMIQUES	25
1.9					5.3	MANUFACTURIER - AUTRES	26
11.1	-	-	-	-	17.1	TOTAL MANUFACTURIER	27
					2.0	FORESTIER	28
14.3	-	-	-	-	11.5	CONSTRUCTION	29
						TOTAL INDUSTRIEL	30
					70.8	SOCIETES FERROVIERS	31
			40.8		40.8	LIGNES AERIENNES CANADIENNES	32
			2.0		2.0	LIGNES AERIENNES ETRANGERES	33
					0.1	LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					0.6	PIPELINES	38
					74.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
					246.0	VENTES AU DETAIL (POMPES)	40
-	-	-	42.8	-	484.9	TRANSPORT	41
					73.4	AGRICULTURE	42
0.5		0.5	7.4		54.7	DOMESTIQUE	43
11.3		4.5	3.4		26.6	ADMINISTRATION PUBLIQUE	44
-	-	0.6	5.5	9.4	44.7	COMMERCES ET AUTRES INSTITUTIONS	45
					17.9	DIFFERENCE STATISTIQUE	46
TERAJOULES							
1 144	280	-	202	1 011	14 141	PRODUCTION	1
238				790	1 028	EXPORTATIONS	2
	9				9	IMPORTATIONS	3
334		179	2 099	619	14 148	TRANSFERTS INTER-REGIONS	4
160		-8	-23	340	176	VARIATION DES STOCKS	5
		-1	-204	28	9	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
1 400	289	186	2 120	1 302	29 149	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
50					160	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					6.7	- PAR INDUSTRIES	10
						DIPRODUCTION DE VAPEUR	13
1 349	289	186	2 120	1 302	28 921	DISPONIBILITE NETTE	14
260	280				1 149	AUTOCONSUMMATION	15
	9			9.6	9.6	USAGE NON-ENERGETIQUE	16
1 091	-	168	1 923	-	26 205	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
134	-	-	-	-	204	TOTAL MINIER	19
x						PATES ET PAPIER	20
x						SIDERURGIE	21
x						FORTE ET AFFINAGE	22
x						FABRICANTS DE CIMENT	23
x						PRODUITS CHIMIQUES	25
18					2.9	MANUFACTURIER - AUTRES	26
465	-	-	-	-	697	TOTAL MANUFACTURIER	27
					5.1	FORESTIER	28
					445	CONSTRUCTION	29
599	-	-	-	-	1 423	TOTAL INDUSTRIEL	30
					2 149	SOCIETES FERROVIERS	31
		1	1 464		1 464	LIGNES AERIENNES CANADIENNES	32
		-	72		72	LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					2.1	PIPELINES	38
					1 411	TRANSPORT COMMERCIAL ET EN COMMUN	39
					1 411	VENTES AU DETAIL (POMPES)	40
-	-	1	1 536	-	17 413	TRANSPORT	41
					1 141	AGRICULTURE	42
					1 141	DOMESTIQUE	43
42		17	265		277	ADMINISTRATION PUBLIQUE	44
	149	122			1 141	COMMERCES ET AUTRES INSTITUTIONS	45
-2	-	19	197	375	583	DIFFERENCE STATISTIQUE	46

TABLE 9D. REFINED PETROLEUM PRODUCTS - MANITOBA - 1981 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	14.9	50.6	840.8	129.7	300.6	1.5
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-0.1	-	743.7	4.2	579.1	12.4
5	STOCK VARIATION (CHANGE AND ADJ.)	0.2	-	-14.2	-1.6	34.9	-3.9
6	INTER-PRODUCT TRANSFERS	-	-	13.5	-4.7	-113.5	115.4
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	14.6	50.6	1 612.1	130.9	731.3	133.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	15.0	1.2
10	- BY INDUSTRY	-	-	-	-	1.6	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	14.6	50.6	1 612.1	130.9	714.7	132.0
15	PRODUCER CONSUMPTION	0.2	50.6	0.3	-	1.4	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 542.5	94.6	752.6	120.3
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.2	5.6	7.4
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	0.9	9.2	6.9
27	TOTAL MANUFACTURING	†	-	-	0.9	16.7	6.9
28	FORESTRY	†	-	-	-	9.5	-
29	CONSTRUCTION	†	-	-	0.9	45.6	1.4
30	TOTAL INDUSTRIAL	†	-	-	2.0	77.3	15.7
31	RAILWAYS	†	-	-	-	260.7	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	0.7	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	2.5	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	66.1	-	214.5	-
40	RETAIL PUMP SALES	†	-	1 173.5	-	43.0	-
41	TRANSPORTATION	†	-	1 239.6	-	521.4	-
42	AGRICULTURE	†	-	184.2	-	123.7	-
43	RESIDENTIAL	†	-	-	72.4	-	89.0
44	PUBLIC ADMINISTRATION	†	-	26.1	7.5	30.2	4.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	92.6	12.7	-	11.5
46	STATISTICAL DIFFERENCE	†	-	69.3	36.2	-39.3	11.7
		TERAJOULES					
1	PRODUCTION	394	2 113	29 141	4 888	11 629	60
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-4	-	25 776	159	22 398	478
5	STOCK VARIATION (CHANGE AND ADJ.)	4	-	-494	-61	1 349	-151
6	INTER-PRODUCT TRANSFERS	-	-	466	-177	-4 391	4 465
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	386	2 113	55 876	4 931	28 287	5 153
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	579	46
10	- BY INDUSTRY	-	-	-	-	64	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	386	2 113	55 876	4 931	27 644	5 107
15	PRODUCER CONSUMPTION	6	2 113	11	2	54	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	53 464	3 566	29 112	4 655
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	8	217	287
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	36	355	265
27	TOTAL MANUFACTURING	†	-	-	36	645	265
28	FORESTRY	†	-	-	-	366	-
29	CONSTRUCTION	†	-	-	33	1 763	56
30	TOTAL INDUSTRIAL	†	-	-	76	2 990	608
31	RAILWAYS	†	-	-	-	10 082	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	27	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	97	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2 291	-	8 297	-
40	RETAIL PUMP SALES	†	-	40 673	-	1 665	-
41	TRANSPORTATION	†	-	42 964	-	20 169	-
42	AGRICULTURE	†	-	6 385	-	4 787	-
43	RESIDENTIAL	†	-	-	2 729	-	3 441
44	PUBLIC ADMINISTRATION	†	-	904	283	1 167	159
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3 210	477	-	446
46	STATISTICAL DIFFERENCE	†	-	2 402	1 363	-1 521	452

TABLEAU 9D. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
62.3	22.0	-	23.2	157.2	1 602.9	PRODUCTION	1
5.7	-	-	-	19.9	25.5	EXPORTATIONS	2
-	0.6	-	-	-	0.6	IMPORTATIONS	3
39.9	-	27.6	232.6	59.8	1 699.2	TRANSFERTS INTER-REGIONS	4
-2.6	-	1.3	-5.6	9.0	17.4	VARIATION DES STOCKS	5
-0.2	-	-0.3	-6.5	-0.6	3.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
98.9	22.6	26.1	254.9	187.6	3 262.9	DISPONIBILITE	8
-	-	-	-	-	16.2	TRANSFORME EN AUTRES COMBUSTIBLES	9
4.4	-	-	-	-	6.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
94.5	22.6	26.1	254.9	187.6	3 240.8	D) PRODUCTION DE VAPEUR	13
24.9	22.0	-	-	0.2	99.8	DISPONIBILITE NETTE	14
-	0.6	-	-	150.4	151.0	AUTOCONSOMMATION	15
69.6	-	24.8	240.0	-	2 844.5	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
4.2	-	-	-	-	17.4	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	25
7.4	-	-	-	-	24.4	MANUFACTURIER - AUTRES	26
46.6	-	-	-	-	71.1	TOTAL MANUFACTURIER	27
0.4	-	-	-	-	9.5	FORESTIER	28
51.3	-	-	-	-	48.3	CONSTRUCTION	29
-	-	-	-	-	146.3	TOTAL INDUSTRIEL	30
-	-	-	-	-	260.7	SOCIETES FERROVIERS	31
-	0.9	183.1	-	-	184.0	LIGNES AERIENNES CANADIENNES	32
-	-	8.3	-	-	8.3	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	0.7	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	2.5	PIPELINES	38
-	-	-	-	-	280.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	1 216.5	VENTES AU DETAIL (POMPES)	40
-	0.9	191.4	-	-	1 953.4	TRANSPORT	41
-	-	-	-	-	308.0	AGRICULTURE	42
1.1	-	2.7	28.7	-	161.4	DOMESTIQUE	43
17.2	-	21.1	19.9	-	100.4	ADMINISTRATION PUBLIQUE	44
-	-	1.3	14.9	37.0	175.0	COMMERCE ET AUTRES INSTITUTIONS	45
-	-	-	-	-	131.1	DIFFERENCE STATISTIQUE	46
TERAJOULES							
2 599	934	-	833	6 684	59 273	PRODUCTION	1
238	-	-	-	790	1 028	EXPORTATIONS	2
-	25	-	-	-	25	IMPORTATIONS	3
1 666	-	926	8 357	2 468	62 225	TRANSFERTS INTER-REGIONS	4
- 107	-	42	- 201	420	802	VARIATION DES STOCKS	5
- 7	-	- 9	- 233	- 22	92	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
4 128	958	875	9 159	7 920	119 786	DISPONIBILITE	8
-	-	-	-	-	625	TRANSFORME EN AUTRES COMBUSTIBLES	9
183	-	-	-	-	247	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
3 944	958	875	9 159	7 920	118 914	D) PRODUCTION DE VAPEUR	13
1 040	934	-	-	10	4 168	DISPONIBILITE NETTE	14
-	25	-	-	6 433	6 458	AUTOCONSOMMATION	15
2 906	-	831	8 622	-	103 155	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
175	-	-	-	-	687	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	25
308	-	-	-	-	964	MANUFACTURIER - AUTRES	26
1 945	-	-	-	-	2 891	TOTAL MANUFACTURIER	27
-	-	-	-	-	366	FORESTIER	28
18	-	-	-	-	1 870	CONSTRUCTION	29
2 139	-	-	-	-	5 814	TOTAL INDUSTRIEL	30
-	-	-	-	-	10 082	SOCIETES FERROVIERS	31
-	-	31	6 580	-	6 610	LIGNES AERIENNES CANADIENNES	32
-	-	-	298	-	298	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	27	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	97	PIPELINES	38
-	-	-	-	-	10 589	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	42 338	VENTES AU DETAIL (POMPES)	40
-	31	6 878	-	-	70 042	TRANSPORT	41
1	-	-	-	-	11 173	AGRICULTURE	42
-	-	-	-	-	6 170	DOMESTIQUE	43
48	-	92	1 030	-	3 683	ADMINISTRATION PUBLIQUE	44
719	-	708	714	-	6 274	COMMERCE ET AUTRES INSTITUTIONS	45
- 2	-	44	537	1 477	4 752	DIFFERENCE STATISTIQUE	46

MANITOBA - 1981 QUARTER 4

TABLE 9E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	0.1	1.5	-	23.6	25.2
2	EXPORTS	-	-	-	-	19.9	19.9
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	1.6	4.5	7.8	1.4	15.3
5	STOCK VARIATION (CHANGE AND ADJ.)	-	0.1	-6.5	0.3	-5.4	-11.5
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-0.7	-0.7
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	1.5	12.6	7.5	9.9	31.5
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	1.5	12.6	8.0	-	22.1
29	CONSTRUCTION	-	-	9.2	0.3	-	9.5
30	TOTAL INDUSTRIAL	-	-	12.0	2.9	-	14.9
41	TRANSPORTATION	-	-	-	2.5	-	2.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	1.5	0.6	2.6	-	4.6
46	STATISTICAL DIFFERENCE	-	0.1	-	-0.5	9.9	9.4

TABLE 9F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	0.2	0.2
4	INTER-REGIONAL TRANSFERS	4.9	2.9	204.5	-	-	212.3
5	STOCK VARIATION (CHANGE AND ADJ.)	0.2	-	-	-	-0.3	-0.1
7	OTHER ADJUSTMENTS	-	-2.9	-48.3	-	-	-51.2
8	AVAILABILITY	4.8	-	156.2	-	0.4	161.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	90.9	-	-	90.9
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	19.2	-	-	19.2
14	NET SUPPLY	4.7	-	46.1	-	0.4	51.2
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	4.7	-	46.1	-	0.4	51.2
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	X	-	X	-	X	X
21	IRON AND STEEL	X	-	X	-	X	X
22	SMELTING AND REFINING	X	-	X	-	X	X
23	CEMENT	X	-	X	-	X	X
25	CHEMICALS	X	-	X	-	X	X
26	OTHER MANUFACTUR&NG	3.1	-	0.6	-	0.4	4.1
27	TOTAL MANUFACTURING	4.7	-	27.0	-	0.4	32.1
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	19.1	-	-	19.1

TABLE 9G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	99	1	12	1	-	-
3	BY INDUSTRY	-	6	1	-	9	-
	TOTAL	99	7	13	1	9	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	360	2	45	3	-	-
6	BY INDUSTRY	-	7	4	-	33	-
	TOTAL	360	8	49	3	33	-

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR PRAIRIE PROVINCES
SOLID WOOD WASTES
SPENT PULPING LIQUOR

MANITOBA - 1981 TRIMESTRE 4

TABEAU 9E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	0.2	91.6	-	65.3	157.2	PRODUCTION	1
-	-	-	-	19.9	19.9	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	8.2	31.5	34.3	-14.2	59.8	TRANSFERTS INTER-REGIONS	4
-	0.2	13.4	-0.5	-4.2	9.0	VARIATION DES STOCKS	5
-	-0.1	0.2	-	-0.7	-0.6	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	8.2	109.9	34.8	34.8	187.6	DISPONIBILITE	8
-	-	0.1	0.1	-	0.2	AUTOCONSUMMATION	15
-	7.4	108.2	34.4	0.4	150.4	USAGE NON-ENERGETIQUE	16
-	-	83.9	1.4	-	85.3	CONSTRUCTION	29
-	-	107.5	11.0	-	118.5	TOTAL INDUSTRIEL	30
-	-	-	12.1	-	12.1	TRANSPORT	41
-	7.4	0.7	11.2	0.4	19.7	COMMERCE ET AUTRES INSTITUTIONS	45
-	0.8	1.6	0.3	34.4	37.0	DIFFERENCE STATISTIQUE	46

TABEAU 9F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SUDS BITUMINEUX	LIGNITE	ANTHRACTE	BITUMINEUX IMPORTÉ	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	1.8	1.8	IMPORTATIONS	3
36.5	4.7	611.8	-	-	652.9	TRANSFERTS INTER-REGIONS	4
4.4	-	52.1	-	-1.0	55.5	VARIATION DES STOCKS	5
1.9	-4.7	-38.1	-	-	-40.9	AUTRES AJUSTEMENTS	7
34.0	-	521.6	-	2.7	558.3	DISPONIBILITE	8
-	-	332.1	-	-	332.1	TRANSFORME EN AUTRES COMBUSTIBLES.	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
0.1	-	53.5	-	-	53.6	B) COKE ET GAZ MANUFACTURE	11
33.9	-	136.0	-	2.7	172.6	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
33.9	-	136.0	-	2.7	172.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	X	-	X	X	PATES ET PAPIER	20
X	-	X	-	X	X	SIDERURGIE	21
X	-	X	-	X	X	FONTE ET AFFINAGE	22
X	-	X	-	X	X	FABRICANTS DE CIMENT	23
X	-	X	-	X	X	PRODUITS CHIMIQUES	25
10.5	-	1.8	-	2.7	15.0	MANUFACTURIER - AUTRES	26
33.9	-	88.1	-	2.7	124.7	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	47.9	-	-	47.9	COMMERCE ET AUTRES INSTITUTIONS	45

TABEAU 9G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	112	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	9	-	-	-	25	PAR SERVICES	1
-	9	-	-	-	136	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	409	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	32	-	-	-	76	PAR SERVICES	4
-	32	-	-	-	485	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

343 KILOTONNES 6 171 TERAJOULES
1 609 KILOTONNES 22 529 TERAJOULES

TABLE 10A. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1981 QUARTER 4

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	1 824.1	1 809.3	300.2	10.2	658.7	-
2	EXPORTS	-	-	-	390.2	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 448.6	-1 259.0	720.7	277.9	98.9	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 159.9	33.2	-25.9	- 140.9	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-4.8	-	-	-	-	-
8	AVAILABILITY	1 530.6	517.1	1 046.8	38.9	757.6	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	1 437.0	-	49.9	-	-	-
11	- BY INDUSTRY	-	-	12.1	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	451.5	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	93.6	65.6	984.8	38.9	757.6	-
16	PRODUCER CONSUMPTION	-	-	-	2.4	245.4	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	93.6	-	991.3	44.8	2 438.8	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	161.3	-	447.1	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTUR&NG	77.9	-	0.5	5.2	54.2	-
28	TOTAL MANUFACTURING	90.5	-	99.6	5.2	335.7	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	90.5	-	260.9	5.2	782.8	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	211.1	-	82.4	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	2.3	0.2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	211.1	2.3	82.6	-
39	AGRICULTURE	-	-	4.7	2.1	338.8	-
40	RESIDENTIAL	3.1	-	308.7	27.5	527.8	-
41	PUBLIC ADMINISTRATION	-	-	12.5	0.4	53.4	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	193.5	7.2	653.4	-
43	STATISTICAL DIFFERENCE	-	65.6	-6.5	2.5	-	-
44							
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46							
47							
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TABLEAU 10A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
		-	469.3	1 926.6		PRODUCTION	1
		-				EXPORTATIONS	2
		-	401.2			IMPORTATIONS	3
		-	-64.7			TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
...	-	-	935.1	1 926.6	...	DISPONIBILITE	8
			3.4			TRANSFORME EN AUTRES COMBUSTIBLES	
			0.5			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	-	-	931.3	1 926.6	...	DISPONIBILITE NETTE	14
			27.8			AUTOCONSUMMATION	15
			47.7			USAGE NON-ENERGETIQUE	16
...	-	-	820.2		...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
...	-	-	12.4		...	TOTAL MINIER	19
			X			PATES ET PAPIER	20
			X			SIDERURGIE	21
			X			FONTE ET AFFINAGE	22
			X			FABRICANTS DE CIMENT	23
			X			RAFFINAGE PETROLIER	24
			X			PRODUITS CHIMIQUES	25
			12.3			MANUFACTURIER - AUTRES	26
...	-	-	27.6		...	TOTAL MANUFACTURIER	27
			0.3			FORESTIER	28
			16.5			CONSTRUCTION	29
...	-	-	56.8		...	TOTAL INDUSTRIEL	30
			27.2			SOCIETES FERROVIERS	31
			14.4			LIGNES AERIENNES	32
						MARITIMES	33
			0.4			PIPELINES	34
			103.5			TRANSPORT COMMERCIAL ET EN COMMUN	35
			283.6			VENTES AU DETAIL (POMPES)	36
...	-	-	429.2		...	TRANSPORT	37
			156.9			AGRICULTURE	38
			88.4			DOMESTIQUE	39
			25.0			ADMINISTRATION PUBLIQUE	40
			63.9			COMMERCES ET AUTRES INSTITUTIONS	41
...	-	-	24.9		...	DIFFERENCE STATISTIQUE	42
						TERAJOULES	
111 494			17 025	6 936		PRODUCTION	1
9 834					9 834	EXPORTATIONS	2
-21 147			14 537		6 810	IMPORTATIONS	3
-5 902			-2 515		8 417	TRANSFERTS INTER-REGIONS	4
			151		151	VARIATION DES STOCKS	5
- 129					129	TRANSFERTS INTER-PRODUITS	6
86 286	-	-	34 228	6 936		AUTRES AJUSTEMENTS	7
						DISPONIBILITE	8
23 920			132		24 052	TRANSFORME EN AUTRES COMBUSTIBLES	
452			20		472	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
17 389					17 389	B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
44 525	-	-	34 076	6 936	85 537	DISPONIBILITE NETTE	14
			1 154		3 101	AUTOCONSUMMATION	15
			2 030		2 030	USAGE NON-ENERGETIQUE	16
	-	-	29 784		78 225	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
	-	-	4 002		8 097	TOTAL MINIER	19
			X		X	PATES ET PAPIER	20
			X		X	SIDERURGIE	21
			X		X	FONTE ET AFFINAGE	22
			X		X	FABRICANTS DE CIMENT	23
			X		X	RAFFINAGE PETROLIER	24
			X		X	PRODUITS CHIMIQUES	25
			4.8		4.8	MANUFACTURIER - AUTRES	26
	-	-	1 112		7 727	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
	-	-	2 250		16 481	TOTAL INDUSTRIEL	30
			1 154		1 154	SOCIETES FERROVIERS	31
			1 100		1 100	LIGNES AERIENNES	32
						MARITIMES	33
						PIPELINES	34
			4 002		4 002	TRANSPORT COMMERCIAL ET EN COMMUN	35
			4 002		4 002	VENTES AU DETAIL (POMPES)	36
	-	-	15 345		23 559	TRANSPORT	37
						AGRICULTURE	38
						DOMESTIQUE	39
						ADMINISTRATION PUBLIQUE	40
						COMMERCES ET AUTRES INSTITUTIONS	41
	-	-	825		3 182	DIFFERENCE STATISTIQUE	42

TABLE 10B. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1981 QUARTER 4

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	6 798.3	7 381.9	1 096.1	58.6	3 102.2	-
2	EXPORTS	-	-	-	1 883.8	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-1 168.8	-4 970.6	2 512.1	1 899.7	248.2	-
5	STOCK VARIATION (CHANGE AND ADJ.)	398.1	-63.5	254.8	43.6	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	52.0	-	-	-	-	-
8	AVAILABILITY	5 283.4	2 474.8	3 353.4	30.9	3 350.5	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	4 938.0	-	151.5	-	-	-
11	- BY INDUSTRY	-	-	38.3	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	2 400.1	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	345.5	74.7	3 163.6	30.9	3 350.5	-
16	PRODUCER CONSUMPTION	-	-	-	5.5	1 032.3	-
17	NON-ENERGY USE	-	-	-	0.4	-	-
18	ENERGY USE - FINAL DEMAND	345.5	-	3 131.1	142.5	8 898.8	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	667.5	-	1 772.1	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	300.4	-	0.9	15.7	202.0	-
28	TOTAL MANUFACTURING	334.6	-	411.6	15.7	1 264.8	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	334.6	-	1 079.1	15.7	3 036.9	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	703.1	-	366.2	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	6.9	0.6	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	703.1	6.9	366.8	-
39	AGRICULTURE	-	-	18.0	8.9	1 145.5	-
40	RESIDENTIAL	10.9	-	850.7	86.2	1 932.1	-
41	PUBLIC ADMINISTRATION	-	-	36.2	0.7	186.4	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	443.9	24.0	2 231.1	-
43	STATISTICAL DIFFERENCE	-	74.7	32.5	-16.3	-	-

		TERAJOULES					
1	PRODUCTION	104 354	284 277	40 810	1 558	11 168	-
2	EXPORTS	-	-	-	40 096	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-17 407	- 191 418	93 524	40 272	894	-
5	STOCK VARIATION (CHANGE AND ADJ.)	5 940	-2 444	9 485	1 102	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	990	-	-	-	-	-
8	AVAILABILITY	81 997	95 303	124 848	633	12 062	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	76 216	-	5 641	-	-	-
11	- BY INDUSTRY	-	-	1 427	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	92 426	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	5 781	2 877	117 780	633	12 062	-
16	PRODUCER CONSUMPTION	-	-	-	143	3 716	-
17	NON-ENERGY USE	-	-	-	10	-	-
18	ENERGY USE - FINAL DEMAND	5 781	-	116 570	3 637	32 036	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	24 852	-	6 380	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	4 611	-	34	402	727	-
28	TOTAL MANUFACTURING	5 614	-	15 323	402	4 553	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	5 614	-	40 175	402	10 933	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	26 177	-	1 318	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	177	2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	26 177	177	1 320	-
39	AGRICULTURE	-	-	669	228	4 124	-
40	RESIDENTIAL	167	-	31 673	2 202	6 956	-
41	PUBLIC ADMINISTRATION	-	-	1 348	17	671	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	16 528	613	8 032	-
43	STATISTICAL DIFFERENCE	-	2 877	1 210	- 403	-	-

TABLEAU 10B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TOTAL DES SOURCES PRIMAIRES	KILOTONNES	GIGALITRES	MEGALITRES	GJ/AN	...	- CUMULATIF DE L'ANNEE -	
...	-	-	2 486.0	6 580.6	...	PRODUCTION	1
...	-	-	0.3		...	EXPORTATIONS	2
...	-	-	1 487.9		...	IMPORTATIONS	3
...	-	-	-81.6		...	TRANSFERTS INTER-REGIONS	4
...	-	-			...	VARIATION DES STOCKS	5
...	-	-			...	TRANSFERTS INTER-PRODUITS	6
...	-	-			...	AUTRES AJUSTEMENTS	7
...	-	-	4 055.9	6 580.6	...	DISPONIBILITE	8
...	-	-			...	TRANSFORME EN AUTRES COMBUSTIBLES	
...	-	-	22.0		...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
...	-	-	6.9		...	- PAR INDUSTRIES	10
...	-	-			...	B) COKE ET GAZ MANUFACTURE	11
...	-	-			...	C) PRODUITS RAFFINES	12
...	-	-			...	D) PRODUCTION DE VAPEUR	13
...	-	-	4 026.9	6 580.6	...	DISPONIBILITE NETTE	14
...	-	-	132.8	↑	...	AUTOCONSOMMATION	15
...	-	-	263.2	↑	...	USAGE NON-ENERGETIQUE	16
...	-	-	3 499.7	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	-	-		↑	...	MINES DE FER	18
...	-	-	48.8	↑	...	TOTAL MINIER	19
...	-	-	X	↑	...	PATES ET PAPIER	20
...	-	-	X	↑	...	SIDERURGIE	21
...	-	-	X	↑	...	FORTE ET AFFINAGE	22
...	-	-	X	↑	...	FABRICANTS DE CIMENT	23
...	-	-	X	↑	...	RAFFINAGE PETROLIER	24
...	-	-	52.7	↑	...	PRODUITS CHIMIQUES	25
...	-	-	102.8	↑	...	MANUFACTURIER - AUTRES	26
...	-	-	1.3	↑	...	TOTAL MANUFACTURIER	27
...	-	-	75.6	↑	...	FORESTIER	28
...	-	-	228.6	↑	...	CONSTRUCTION	29
...	-	-	141.4	↑	...	TOTAL INDUSTRIEL	30
...	-	-	58.3	↑	...	SOCIETES FERROVIERES	31
...	-	-	9.5	↑	...	LIGNES AERIENNES	34
...	-	-	441.3	↑	...	MARITIMES	37
...	-	-	1 242.9	↑	...	PIPELINES	38
...	-	-	1 893.3	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	39
...	-	-	804.6	↑	...	VENTES AU DETAIL (POMPES)	40
...	-	-	223.9	↑	...	TRANSPORT	41
...	-	-	105.4	↑	...	AGRICULTURE	42
...	-	-	243.9	↑	...	DOMESTIQUE	43
...	-	-	30.2	↑	...	ADMINISTRATION PUBLIQUE	44
...	-	-			...	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-			...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
442 166	-	-	90 770	23 690	40 096	PRODUCTION	1
40 096	-	-			11	EXPORTATIONS	2
-74 135	-	-	54 303		-19 832	IMPORTATIONS	3
14 082	-	-	3 129		10 953	TRANSFERTS INTER-REGIONS	4
990	-	-	481		481	VARIATION DES STOCKS	5
314 843	-	-	148 694	23 690	990	TRANSFERTS INTER-PRODUITS	6
81 858	-	-	882		82 739	AUTRES AJUSTEMENTS	7
1 427	-	-	288		1 715	DISPONIBILITE	8
92 426	-	-			92 426	TRANSFORME EN AUTRES COMBUSTIBLES	
139 133	-	-	147 524	23 690	310 347	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
	-	-	5 494	↑	9 353	- PAR INDUSTRIES	10
	-	-	11 280	↑	11 290	B) COKE ET GAZ MANUFACTURE	11
...	-	-	127 020	↑	285 044	C) PRODUITS RAFFINES	12
...	-	-	1 904	↑	33 135	D) PRODUCTION DE VAPEUR	13
...	-	-	X	↑	X	DISPONIBILITE NETTE	14
...	-	-	X	↑	X	AUTOCONSOMMATION	15
...	-	-	X	↑	X	USAGE NON-ENERGETIQUE	16
...	-	-	X	↑	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	-	-	X	↑	X	MINES DE FER	18
...	-	-	2 038	↑	7 811	TOTAL MINIER	19
...	-	-	4 124	↑	30 016	PATES ET PAPIER	20
...	-	-	51	↑	51	SIDERURGIE	21
...	-	-	2 930	↑	2 930	FORTE ET AFFINAGE	22
...	-	-	9 012	↑	66 135	FABRICANTS DE CIMENT	23
...	-	-	5 468	↑	5 468	RAFFINAGE PETROLIER	24
...	-	-	2 089	↑	2 089	PRODUITS CHIMIQUES	25
...	-	-	1	↑	1	MANUFACTURIER - AUTRES	26
...	-	-	366	↑	1 366	TOTAL MANUFACTURIER	27
...	-	-	16 667	↑	16 667	FORESTIER	28
...	-	-	43 143	↑	43 143	CONSTRUCTION	29
...	-	-	67 834	↑	95 509	TOTAL INDUSTRIEL	30
...	-	-	14 111	↑	14 111	SOCIETES FERROVIERES	31
...	-	-	1 108	↑	1 108	LIGNES AERIENNES	34
...	-	-	1 236	↑	1 236	MARITIMES	37
...	-	-	8 203	↑	8 203	PIPELINES	38
...	-	-	976	↑	4 660	TRANSPORT COMMERCIAL ET EN COMMUN	39
...	-	-				VENTES AU DETAIL (POMPES)	40
...	-	-				TRANSPORT	41
...	-	-				AGRICULTURE	42
...	-	-				DOMESTIQUE	43
...	-	-				ADMINISTRATION PUBLIQUE	44
...	-	-				COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-				DIFFERENCE STATISTIQUE	46

TABLE 10C. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1981 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	26.5	20.4	224.6	122.6	20.2	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.3	-	244.2	1.0	101.6	2.3
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.2	-	-2.7	-39.5	-13.0	8.0
6	INTER-PRODUCT TRANSFERS	-16.9	-	17.9	-75.8	44.2	55.9
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	11.1	20.4	489.3	87.3	179.0	50.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1.2	2.2
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	11.1	20.4	489.3	87.3	177.8	48.0
15	PRODUCER CONSUMPTION	0.4	20.4	-	-	0.3	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	464.5	53.9	207.4	52.3
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.5	5.5	5.3
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	9.3	3.0
27	TOTAL MANUFACTURING	†	-	-	-	9.9	3.0
28	FORESTRY	†	-	-	-	0.3	-
29	CONSTRUCTION	†	-	-	0.5	13.8	0.6
30	TOTAL INDUSTRIAL	†	-	-	1.0	29.5	8.9
31	RAILWAYS	†	-	-	-	27.2	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	0.4	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	30.1	-	73.4	-
40	RETAIL PUMP SALES	†	-	272.4	-	11.3	-
41	TRANSPORTATION	†	-	302.4	-	112.4	-
42	AGRICULTURE	†	-	96.4	-	60.5	-
43	RESIDENTIAL	†	-	-	48.3	-	40.1
44	PUBLIC ADMINISTRATION	†	-	8.3	2.4	5.1	2.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	57.4	2.2	-	1.0
46	STATISTICAL DIFFERENCE	†	-	24.8	33.3	-29.9	-4.3
		TERAJOULES					
1	PRODUCTION	734	853	7 783	4 619	780	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	7	-	8 464	38	3 931	91
5	STOCK VARIATION (CHANGE AND ADJ.)	-35	-	-95	-1 487	- 502	309
6	INTER-PRODUCT TRANSFERS	- 482	-	619	-2 856	1 711	2 161
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	294	853	16 961	3 288	6 924	1 943
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	47	85
10	- BY INDUSTRY	-	-	-	-	1	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	294	853	16 961	3 288	6 877	1 858
15	PRODUCER CONSUMPTION	11	853	-	-	11	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	16 100	2 033	8 022	2 024
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	19	215	205
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	1	358	115
27	TOTAL MANUFACTURING	†	-	-	1	382	115
28	FORESTRY	†	-	-	-	11	-
29	CONSTRUCTION	†	-	-	17	532	22
30	TOTAL INDUSTRIAL	†	-	-	37	1 140	343
31	RAILWAYS	†	-	-	-	1 053	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	-	-	17	-
40	RETAIL PUMP SALES	†	-	1 042	-	2 841	-
		†	-	9 441	-	435	-
41	TRANSPORTATION	†	-	10 483	-	4 346	-
42	AGRICULTURE	†	-	3 340	-	2 340	-
43	RESIDENTIAL	†	-	-	1 821	-	1 552
44	PUBLIC ADMINISTRATION	†	-	287	91	195	89
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	1 991	84	-	40
46	STATISTICAL DIFFERENCE	†	-	860	1 255	-1 156	- 166

TABLEAU 10C. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1981 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
11.0	9.0	-	-	35.0	469.3	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
16.0	-	2.5	21.3	11.9	401.2	TRANSFERTS INTER-REGIONS	4
4.3	0.2	-0.1	-1.1	-19.5	-64.7	VARIATION DES STOCKS	5
2.1	-	-	-0.3	-27.1	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
24.9	8.8	2.6	22.1	39.3	935.1	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
0.5	-	-	-	-	3.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	0.5	- PAR INDUSTRIES	10
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
24.4	8.8	2.6	22.1	39.3	931.3	DISPONIBILITE NETTE	14
6.7	-	-	-	-	27.8	AUTOCONSOMMATION	15
-	9.0	-	-	38.6	47.7	USAGE NON-ENERGETIQUE	16
17.6	-	2.7	21.8	-	820.2	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
1.0	-	-	-	-	12.4	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	25
0.1	-	-	-	-	12.3	MANUFACTURIER - AUTRES	26
14.7	-	-	-	-	27.6	TOTAL MANUFACTURIER	27
-	-	-	-	-	0.3	FORESTIER	28
1.8	-	-	-	-	16.5	CONSTRUCTION	29
17.5	-	-	-	-	56.8	TOTAL INDUSTRIEL	30
-	-	0.5	13.7	-	27.2	SOCIETES FERROVIERS	31
-	-	-	0.2	-	14.2	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	0.2	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	0.4	PIPELINES	38
-	-	-	-	-	103.5	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	283.6	VENTES AU DETAIL (POMPES)	40
-	0.5	13.9	-	-	429.2	TRANSPORT	41
-	-	-	-	-	156.9	AGRICULTURE	42
-	-	-	-	-	88.4	DOMESTIQUE	43
-	0.1	6.9	-	-	25.0	ADMINISTRATION PUBLIQUE	44
0.1	2.0	1.0	-	-	63.9	COMMERCES ET AUTRES INSTITUTIONS	45
0.1	-0.2	-	0.3	0.7	24.9	DIFFERENCE STATISTIQUE	46
TERAJOULES							
460	382	-	-	1 415	17 025	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
669	-	84	764	489	14 537	TRANSFERTS INTER-REGIONS	4
178	8	-5	-40	- 845	-2 515	VARIATION DES STOCKS	5
87	-	-	-10	-1 079	151	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
1 038	374	88	794	1 671	34 228	DISPONIBILITE	8
-	-	-	-	-	132	TRANSFORME EN AUTRES COMBUSTIBLES	
19	-	-	-	-	20	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
1 018	374	88	794	1 671	34 076	DISPONIBILITE NETTE	14
279	-	-	-	-	1 154	AUTOCONSOMMATION	15
-	383	-	-	1 647	2 030	USAGE NON-ENERGETIQUE	16
734	-	89	782	-	29 784	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
43	-	-	-	-	482	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	25
3	-	-	-	-	478	MANUFACTURIER - AUTRES	26
614	-	-	-	-	1 112	TOTAL MANUFACTURIER	27
-	-	-	-	-	11	FORESTIER	28
73	-	-	-	-	645	CONSTRUCTION	29
730	-	-	-	-	2 250	TOTAL INDUSTRIEL	30
-	-	17	492	-	1 053	SOCIETES FERROVIERS	31
-	-	-	6	-	510	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	6	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	17	PIPELINES	38
-	-	-	-	-	3 883	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	9 876	VENTES AU DETAIL (POMPES)	40
-	-	17	498	-	15 345	TRANSPORT	41
-	-	-	-	-	5 680	AGRICULTURE	42
-	-	-	-	-	3 373	DOMESTIQUE	43
-	4	247	-	-	912	ADMINISTRATION PUBLIQUE	44
4	68	37	-	-	2 224	COMMERCES ET AUTRES INSTITUTIONS	45
5	-9	-1	12	23	825	DIFFERENCE STATISTIQUE	46

TABLE 10D. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	152.5	103.1	1 147.2	482.4	212.4	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.3	-	794.3	1.1	506.0	10.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.1	-	-38.7	11.5	-34.1	-2.7
6	INTER-PRODUCT TRANSFERS	-49.9	-	55.4	- 305.4	264.6	149.7
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	103.9	103.1	2 035.6	166.6	1 017.2	162.5
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	4.7	7.5
13	- BY INDUSTRY	-	-	-	-	0.5	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	103.9	103.1	2 035.6	166.6	1 012.0	155.1
16	PRODUCER CONSUMPTION	2.8	103.1	-	-	1.1	-
17	NON-ENERGY USE	↑	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	↑	-	2 000.3	120.4	1 041.4	164.8
19	IRON MINES	↑	-	-	-	-	-
20	TOTAL MINING	↑	-	-	1.0	24.7	17.7
21	PULP AND PAPER	↑	-	-	-	X	-
22	IRON AND STEEL	↑	-	-	-	X	-
23	SMELTING AND REFINING	↑	-	-	-	X	-
24	CEMENT	↑	-	-	-	X	-
25	CHEMICALS	↑	-	-	-	X	-
26	OTHER MANUFACTUR&NG	↑	-	-	-	42.3	10.0
27	TOTAL MANUFACTURING	↑	-	-	-	44.7	10.0
28	FORESTRY	↑	-	-	-	1.3	-
29	CONSTRUCTION	↑	-	-	1.0	68.0	4.2
30	TOTAL INDUSTRIAL	↑	-	-	2.1	138.6	31.8
31	RAILWAYS	↑	-	-	-	141.4	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	-	-
35	FOREIGN MARINE	↑	-	-	-	-	-
36	PIPELINES	↑	-	-	-	9.5	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	99.9	-	341.4	-
38	RETAIL PUMP SALES	↑	-	1 201.7	-	41.1	-
39	TRANSPORTATION	↑	-	1 301.6	-	533.4	-
40	AGRICULTURE	↑	-	459.3	-	345.2	-
41	RESIDENTIAL	↑	-	-	104.0	-	119.9
42	PUBLIC ADMINISTRATION	↑	-	31.3	5.2	24.1	6.9
43	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	208.0	9.1	-	6.2
44	STATISTICAL DIFFERENCE	↑	-	35.3	46.2	-30.5	-9.7
		TERAJOULES					
1	PRODUCTION	4 219	4 303	39 763	18 178	8 214	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	7	-	27 531	41	19 574	392
5	STOCK VARIATION (CHANGE AND ADJ.)	-30	-	-1 341	435	-1 320	- 105
6	INTER-PRODUCT TRANSFERS	-1 429	-	1 919	-11 507	10 237	5 791
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	2 827	4 303	70 554	6 277	39 345	6 287
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	183	289
13	- BY INDUSTRY	-	-	-	-	19	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	2 827	4 303	70 554	6 277	39 144	5 998
16	PRODUCER CONSUMPTION	73	4 303	1	-	44	-
17	NON-ENERGY USE	↑	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	↑	-	69 331	4 537	40 280	6 375
19	IRON MINES	↑	-	-	-	-	-
20	TOTAL MINING	↑	-	-	38	954	685
21	PULP AND PAPER	↑	-	-	-	X	-
22	IRON AND STEEL	↑	-	-	-	X	-
23	SMELTING AND REFINING	↑	-	-	-	X	-
24	CEMENT	↑	-	-	-	X	-
25	CHEMICALS	↑	-	-	-	X	-
26	OTHER MANUFACTUR&NG	↑	-	-	2	1 637	385
27	TOTAL MANUFACTURING	↑	-	-	2	1 728	385
28	FORESTRY	↑	-	-	-	51	-
29	CONSTRUCTION	↑	-	-	38	2 630	161
30	TOTAL INDUSTRIAL	↑	-	-	78	5 363	1 231
31	RAILWAYS	↑	-	-	-	5 468	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	1	-
35	FOREIGN MARINE	↑	-	-	-	-	-
36	PIPELINES	↑	-	-	-	366	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	3 463	-	13 204	-
38	RETAIL PUMP SALES	↑	-	41 652	-	1 591	-
39	TRANSPORTATION	↑	-	45 115	-	20 631	-
40	AGRICULTURE	↑	-	15 921	-	13 353	-
41	RESIDENTIAL	↑	-	-	3 919	-	4 638
42	PUBLIC ADMINISTRATION	↑	-	1 086	195	934	266
43	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	7 209	345	-	240
44	STATISTICAL DIFFERENCE	↑	-	1 223	1 740	-1 180	- 377

TABLEAU 10D. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
31.9	48.1			308.4	2 486.0	PRODUCTION	1
						EXPORTATIONS	2
53.2	0.1			0.2	0.3	IMPORTATIONS	3
3.1		15.9	101.9	5.0	1 487.9	TRANSFERTS INTER-REGIONS	4
10.5	0.8	-0.2	-0.7	13.3	81.6	VARIATION DES STOCKS	5
		-0.1	-1.1	123.7		TRANSFERTS INTER-PRODUITS	6
98.6	47.4	16.0	101.5	203.3	4 055.9	AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
9.8					20.0	TRANSFORME EN AUTRES COMBUSTIBLES	9
6.5					6.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						D) PRODUCTION DE VAPEUR	13
82.3	47.4	16.0	101.5	203.3	4 026.9	DISPONIBILITE NETTE	14
25.6				0.1	132.8	AUTOCONSUMMATION	15
	46.0			217.2	263.2	USAGE NON-ENERGETIQUE	16
56.6	-	16.0	100.2	-	3 499.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
5.4	-	-	-	-	48.8	TOTAL MINIER	19
x					x	PATES ET PAPIER	20
x					x	SIDERURGIE	21
x					x	FONTE ET AFFINAGE	22
x					x	FABRICANTS DE CIMENT	23
x					x	PRODUITS CHIMIQUES	25
0.3					52.7	MANUFACTURIER - AUTRES	26
48.2	-	-	-	-	102.8	TOTAL MANUFACTURIER	27
					1.3	FORESTIER	28
2.5					75.6	CONSTRUCTION	29
56.1	-	-	-	-	228.6	TOTAL INDUSTRIEL	30
		1.8	56.1		141.4	SOCIETES FERROVIERS	31
		-	0.4		57.8	LIGNES AERIENNES CANADIENNES	32
					0.4	LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					9.5	PIPELINES	38
					441.3	TRANSPORT COMMERCIAL ET EN COMMUN	39
					1 242.9	VENTES AU DETAIL (POMPES)	40
-	-	1.8	56.5	-	1 893.3	TRANSPORT	41
0.1					804.6	AGRICULTURE	42
		1.9	36.0		233.9	DOMESTIQUE	43
0.4		12.4	7.7		105.4	ADMINISTRATION PUBLIQUE	44
0.1	1.4	-	1.3	-14.0	243.9	COMMERCE ET AUTRES INSTITUTIONS	45
					30.2	DIFFERENCE STATISTIQUE	46
TERAJOULES							
1 330	2 037			12 725	90 770	PRODUCTION	1
						EXPORTATIONS	2
	5				11	IMPORTATIONS	3
2 221		535	3 661	343	54 303	TRANSFERTS INTER-REGIONS	4
129	33	-6	-26	640	3 129	VARIATION DES STOCKS	5
437		-3	-39	4 934	481	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
4 116	2 008	538	3 648	8 789	148 694	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	9
410					552	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
270					268	- PAR INDUSTRIES	13
						D) PRODUCTION DE VAPEUR	13
3 436	2 008	538	3 648	8 789	147 524	DISPONIBILITE NETTE	14
1 010				3	5 394	AUTOCONSUMMATION	15
	1 948			9 332	11 180	USAGE NON-ENERGETIQUE	16
2 360	-	537	3 601	-	127 020	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
227	-	-	-	-	1 904	TOTAL MINIER	19
x					x	PATES ET PAPIER	20
x					x	SIDERURGIE	21
x					x	FONTE ET AFFINAGE	22
x					x	FABRICANTS DE CIMENT	23
x					x	PRODUITS CHIMIQUES	25
14					1 335	MANUFACTURIER - AUTRES	26
2 010	-	-	-	-	4 124	TOTAL MANUFACTURIER	27
					81	FORESTIER	28
10.3					75.6	CONSTRUCTION	29
2 340	-	-	-	-	9 012	TOTAL INDUSTRIEL	30
		59	2 014		1 114	SOCIETES FERROVIERS	31
		-	16		11	LIGNES AERIENNES CANADIENNES	32
					1	LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
					0.4	PIPELINES	38
					441.3	TRANSPORT COMMERCIAL ET EN COMMUN	39
					1 242.9	VENTES AU DETAIL (POMPES)	40
-	-	59	2 030	-	67 834	TRANSPORT	41
					804.6	AGRICULTURE	42
					233.9	DOMESTIQUE	43
		63	1 293		105.4	ADMINISTRATION PUBLIQUE	44
0.4		415	278		243.9	COMMERCE ET AUTRES INSTITUTIONS	45
6	60	1	47	- 545	976	DIFFERENCE STATISTIQUE	46

SASKATCHEWAN - 1981 QUARTER 4

TABLE 10E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	-	4.3	-	30.7	35.0
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	1.2	6.0	11.7	-6.9	11.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-0.2	-15.2	0.4	-4.5	-19.5
6	INTER-PRODUCT TRANSFERS	-	-0.3	-	0.3	-27.1	-27.1
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	1.1	25.5	11.6	1.1	39.3
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	0.9	26.1	11.3	0.3	38.6
29	CONSTRUCTION	-	-	23.1	0.3	-	23.5
30	TOTAL INDUSTRIAL	-	-	25.8	3.5	-	29.4
41	TRANSPORTATION	-	-	-	2.4	-	2.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	0.9	0.2	5.4	0.3	6.9
46	STATISTICAL DIFFERENCE	-	0.2	-0.6	0.3	0.8	0.7

TABLE 10F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	-	-	1 824.1	-	-	1 824.1
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	14.8	1.2	- 464.5	-	-	- 448.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.5	-1.3	- 157.1	-	-	- 159.9
7	OTHER ADJUSTMENTS	-3.6	-1.2	-	-	-	-4.8
8	AVAILABILITY	12.6	1.3	1 516.7	-	-	1 530.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	1.3	1 435.7	-	-	1 437.0
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	12.6	-	81.0	-	-	93.6
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	12.6	-	81.0	-	-	93.6
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	X	-	X	-	-	X
21	IRON AND STEEL	X	-	X	-	-	X
22	SMELTING AND REFINING	X	-	X	-	-	X
23	CEMENT	X	-	X	-	-	X
25	CHEMICALS	X	-	X	-	-	X
26	OTHER MANUFACTURING	-	-	77.9	-	-	77.9
27	TOTAL MANUFACTURING	12.6	-	77.9	-	-	90.5
43	RESIDENTIAL	-	-	3.1	-	-	3.1
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 10G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	1 730	94	2	5	-	-
3	BY INDUSTRY	-	86	-	-	1	-
3	TOTAL	1 730	180	2	5	1	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	5 769	427	9	19	18	-
6	BY INDUSTRY	-	272	2	-	24	-
6	TOTAL	5 769	700	11	19	42	-

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR PRAIRIE PROVINCES:
SOLID WOOD WASTES
SPENT PULPING LIQUOR

SASKATCHEWAN - 1981 TRIMESTRE 4

TABEAU 10E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	95.4	-	213.0	308.4	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.2	-	0.2	IMPORTATIONS	3
-	4.8	42.0	47.1	-88.9	5.0	TRANSFERTS INTER-REGIONS	4
-	0.6	-21.4	9.2	-1.8	-13.3	VARIATION DES STOCKS	5
-	-0.4	-	0.4	- 123.7	- 123.7	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	3.8	158.8	38.5	2.2	203.3	DISPONIBILITE	8
-	-	-	-	-	0.1	AUTOCONSUMMATION	15
-	4.7	159.2	52.2	1.1	217.2	USAGE NON-ENERGETIQUE	16
-	-	129.3	1.6	-	130.9	CONSTRUCTION	29
-	-	157.8	16.1	-	173.9	TOTAL INDUSTRIEL	30
-	-	-	10.7	-	10.7	TRANSPORT	41
-	4.7	1.4	25.5	1.1	32.6	COMMERCES ET AUTRES INSTITUTIONS	45
-	-0.9	-0.4	-13.8	1.1	-14.0	DIFFERENCE STATISTIQUE	46

TABEAU 10F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SERUS BITUMINEUX	LIGITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TOUTS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	6 798.3	-	-	6 798.3	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
34.1	13.0	-1 215.9	-	-	-1 168.8	TRANSFERTS INTER-REGIONS	4
-2.4	-31.3	431.7	-	-	398.1	VARIATION DES STOCKS	5
-2.3	50.6	3.7	-	-	52.0	AUTRES AJUSTEMENTS	7
34.2	94.9	5 154.3	-	-	5 283.4	DISPONIBILITE	8
-	94.9	4 843.1	-	-	4 938.0	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
34.2	-	311.2	-	-	345.5	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
34.2	-	311.2	-	-	345.5	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	X	-	-	X	PATES ET PAPIER	20
X	-	X	-	-	X	SIDERURGIE	21
X	-	X	-	-	X	FONTE ET AFFINAGE	22
X	-	X	-	-	X	FABRICANTS DE CIMENT	23
X	-	X	-	-	X	PRODUITS CHIMIQUES	25
-	-	300.4	-	-	300.4	MANUFACTURIER - AUTRES	26
34.2	-	300.4	-	-	334.6	TOTAL MANUFACTURIER	27
-	-	10.9	-	-	10.9	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 10G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSUMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	1 832	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	6	-	94	PAR SERVICES	1
-	-	-	6	-	1 927	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	6 243	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	-	1	38	-	338	PAR SERVICES	4
-	-	-	-	-	-	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

343 KILOTONNES 6 171 TERAJOULES
1 609 KILOTONNES 22 529 TERAJOULES

TABLE 11A. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1981 QUARTER 4

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	5 040.1	17 180.9	16 736.7	3 444.5	356.3	-
2	EXPORTS	902.8	455.2	172.8	394.5	-	-
3	IMPORTS	-	-	1.1	-	0.6	-
4	INTER-REGIONAL TRANSFERS	-448.9	-13 247.0	-12 488.6	-2 424.3	-16.0	-
5	STOCK VARIATION (CHANGE AND ADJ.)	312.1	22.4	-90.1	-152.4	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-63.7	-	-	-	-	-
8	AVAILABILITY	3 312.6	3 456.3	4 166.6	778.1	340.9	-
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	3 278.8	-	230.1	-	-	-
10	- BY INDUSTRY	-	-	68.0	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	3 863.8	-	234.4	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	33.9	- 407.5	3 868.4	543.7	340.9	-
15	PRODUCER CONSUMPTION	-	-	-	1.4	748.9	-
16	NON-ENERGY USE	-	-	559.2	515.4	-	-
17	ENERGY USE - FINAL DEMAND	33.8	-	3 075.4	164.3	6 078.2	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	341.6	-	1 250.7	-
20	PULP AND PAPER	-	-	28.0	-	53.2	-
21	IRON AND STEEL	-	-	X	X	X	-
22	SMELTING AND REFINING	-	-	X	X	X	-
23	CEMENT	-	-	X	X	X	-
24	PETROLEUM REFINING	-	-	77.2	-	138.4	-
25	CHEMICALS	-	-	361.6	-	711.2	-
26	OTHER MANUFACTUR&NG	-	-	415.5	18.9	290.3	-
27	TOTAL MANUFACTURING	-	-	1 019.3	18.9	1 314.1	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	1 360.9	18.9	2 564.7	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	78.8	-	128.3	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	10.5	6.7	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	78.8	10.5	135.1	-
42	AGRICULTURE	-	-	20.3	16.1	270.4	-
43	RESIDENTIAL	33.8	-	845.2	80.0	1 132.3	-
44	PUBLIC ADMINISTRATION	-	-	10.5	0.4	151.8	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	759.7	38.4	1 823.9	-
46	STATISTICAL DIFFERENCE	-	- 407.5	233.8	-29.7	-	-

		TERAJOULES					
1	PRODUCTION	116 922	661 636	623 108	81 299	1 283	-
2	EXPORTS	26 452	17 530	6 435	10 570	-	-
3	IMPORTS	-	-	42	-	2	-
4	INTER-REGIONAL TRANSFERS	-13 086	- 510 142	- 464 950	-58 893	-58	-
5	STOCK VARIATION (CHANGE AND ADJ.)	8 420	863	-3 355	-5 019	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-1 657	-	1	-	-	-
8	AVAILABILITY	67 307	133 102	155 121	16 854	1 227	-
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	66 638	-	8 566	-	-	-
10	- BY INDUSTRY	-	-	2 533	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	148 795	-	6 710	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	669	-15 693	144 022	10 145	1 227	-
15	PRODUCER CONSUMPTION	1	-	-	37	2 696	-
16	NON-ENERGY USE	-	-	20 817	9 463	-	-
17	ENERGY USE - FINAL DEMAND	668	-	114 498	4 205	21 882	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	12 718	-	4 502	-
20	PULP AND PAPER	-	-	1 041	-	191	-
21	IRON AND STEEL	-	-	X	X	X	-
22	SMELTING AND REFINING	-	-	X	X	X	-
23	CEMENT	-	-	X	X	X	-
24	PETROLEUM REFINING	-	-	2 876	-	498	-
25	CHEMICALS	-	-	13 462	-	2 560	-
26	OTHER MANUFACTUR&NG	-	-	15 469	485	1 045	-
27	TOTAL MANUFACTURING	-	-	37 948	485	4 731	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	50 666	485	9 233	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	2 934	-	462	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	268	24	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	2 934	268	486	-
42	AGRICULTURE	-	-	756	410	973	-
43	RESIDENTIAL	668	-	31 468	2 048	4 076	-
44	PUBLIC ADMINISTRATION	-	-	390	11	547	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	28 284	984	6 566	-
46	STATISTICAL DIFFERENCE	-	-15 693	8 706	- 726	-	-

TABLEAU 11A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TOTAL DES SOURCES PRIMAIRES							
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
-	-	-	4 176 5	6 486 3	...	PRODUCTION	1
-	-	-	-	-	...	EXPORTATIONS	2
1.2	-	-	0.3	-	...	IMPORTATIONS	3
-	-	-	-1 352 6	-	...	TRANSFERTS INTER-REGIONS	4
0.1	-	-	-6.6	-	...	VARIATION DES STOCKS	5
-	-	-	-	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	3.1	-	...	AUTRES AJUSTEMENTS	7
...	1.1	-	2 833.8	6 486.3	...	DISPONIBILITE	8
-	-	-	20.7	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	0.6	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	-	-	-	...	D) PRODUCTION DE VAPEUR	13
...	1.1	-	2 812.4	6 486.3	...	DISPONIBILITE NETTE	14
-	-	-	149.1	↑	...	AUTOCONSUMMATION	15
-	-	-	300.8	↑	...	USAGE NON-ENERGETIQUE	16
...	1.1	-	2 197.2	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	...	MINES DE FER	18
-	-	-	86.9	↑	...	TOTAL MINIER	19
-	-	-	0.7	↑	...	PATES ET PAPIER	20
X	-	-	X	↑	...	SIDERURGIE	21
X	-	-	X	↑	...	FONTE ET AFFINAGE	22
X	-	-	X	↑	...	FABRICANTS DE CIMENT	23
-	-	-	-	↑	...	RAFFINAGE PETROLIER	24
-	-	-	1.0	↑	...	PRODUITS CHIMIQUES	25
1.1	-	-	29.9	↑	...	MANUFACTURIER - AUTRES	26
...	1.1	-	36.9	↑	...	TOTAL MANUFACTURIER	27
-	-	-	5.2	↑	...	FORESTIER	28
-	-	-	81.5	↑	...	CONSTRUCTION	29
...	1.1	-	210.5	↑	...	TOTAL INDUSTRIEL	30
-	-	-	132.8	↑	...	SOCIETES FERROVIERS	31
-	-	-	149.7	↑	...	LIGNES AERIENNES	34
-	-	-	-	↑	...	MARITIMES	37
-	-	-	2.6	↑	...	PIPELINES	38
-	-	-	256.2	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	957.2	↑	...	VENTES AU DETAIL (POMPES)	40
...	-	-	1 498.5	↑	...	TRANSPORT	41
-	-	-	261.8	↑	...	AGRICULTURE	42
-	-	-	21.8	↑	...	DOMESTIQUE	43
-	-	-	68.5	↑	...	ADMINISTRATION PUBLIQUE	44
-	-	-	136.1	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	57.5	↑	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
1 484 245	-	-	154 380	23 351	...	PRODUCTION	1
60 986	-	-	-	-	60 986	EXPORTATIONS	2
45	35	-	11	-	90	IMPORTATIONS	3
-1 047 129	-	-	-50 911	-	-1 098 040	TRANSFERTS INTER-REGIONS	4
908	4	-	- 482	-	430	VARIATION DES STOCKS	5
-	-	-	-83	-	-83	TRANSFERTS INTER-PRODUITS	6
-1 656	-	-	121	-	-1 535	AUTRES AJUSTEMENTS	7
373 611	31	-	104 000	23 351	...	DISPONIBILITE	8
75 203	-	-	801	-	76 005	TRANSFORME EN AUTRES COMBUSTIBLES	
2 533	-	-	25	-	2 559	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
155 505	-	-	-	-	155 505	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
140 370	31	-	103 173	23 351	266 924	DISPONIBILITE NETTE	14
...	-	-	6 205	↑	8 938	AUTOCONSUMMATION	15
...	-	-	12 720	↑	43 001	USAGE NON-ENERGETIQUE	16
...	31	-	79 334	↑	220 618	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	-	MINES DE FER	18
...	-	-	3 360	↑	20 580	TOTAL MINIER	19
-	-	-	27	↑	1 260	PATES ET PAPIER	20
X	-	-	X	↑	X	SIDERURGIE	21
X	-	-	X	↑	X	FONTE ET AFFINAGE	22
X	-	-	X	↑	X	FABRICANTS DE CIMENT	23
-	-	-	-	↑	3 374	RAFFINAGE PETROLIER	24
-	-	-	38	↑	16 060	PRODUITS CHIMIQUES	25
31	-	-	1 157	↑	18 187	MANUFACTURIER - AUTRES	26
31	-	-	1 427	↑	44 621	TOTAL MANUFACTURIER	27
-	-	-	202	↑	202	FORESTIER	28
-	-	-	3 154	↑	3 154	CONSTRUCTION	29
...	31	-	8 143	↑	68 557	TOTAL INDUSTRIEL	30
-	-	-	5 137	↑	5 137	SOCIETES FERROVIERS	31
-	-	-	5 376	↑	5 376	LIGNES AERIENNES	34
-	-	-	-	↑	-	MARITIMES	37
-	-	-	100	↑	3 496	PIPELINES	38
-	-	-	9 632	↑	9 924	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	33 367	↑	33 367	VENTES AU DETAIL (POMPES)	40
...	-	-	53 613	↑	57 301	TRANSPORT	41
-	-	-	9 476	↑	11 615	AGRICULTURE	42
-	-	-	833	↑	39 094	DOMESTIQUE	43
-	-	-	2 498	↑	3 445	ADMINISTRATION PUBLIQUE	44
-	-	-	4 773	↑	40 606	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	2 081	↑	-5 633	DIFFERENCE STATISTIQUE	46

TABLE 11B. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	18 445.7	69 958.6	59 229.1	13 053.4	2 035.4	-
2	EXPORTS	4 138.5	1 729.0	591.1	956.0	-	-
3	IMPORTS	-	-	3.0	-	2.1	-
4	INTER-REGIONAL TRANSFERS	-1 902.5	-53 184.7	-45 308.2	-9 098.1	-92.5	-
5	STOCK VARIATION (CHANGE AND ADJ.)	770.8	194.9	-57.8	103.7	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 115.7	-	8.2	-	-	-
8	AVAILABILITY	11 518.1	14 850.0	13 398.8	2 895.6	1 945.0	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	11 444.2	-	1 015.8	-	-	-
11	- BY INDUSTRY	-	-	271.9	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	15 404.0	-	819.6	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	73.9	- 554.0	12 111.1	2 076.0	1 945.0	-
16	PRODUCER CONSUMPTION	0.1	-	-	5.2	1 977.7	-
17	NON-ENERGY USE	-	-	2 102.9	1 935.2	-	-
18	ENERGY USE - FINAL DEMAND	73.8	-	9 723.8	519.3	23 501.7	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	880.2	-	4 474.3	-
21	PULP AND PAPER	-	-	107.8	-	230.5	-
22	IRON AND STEEL	-	-	X	X	X	-
23	SMELTING AND REFINING	-	-	X	X	X	-
24	CEMENT	-	-	X	X	X	-
25	PETROLEUM REFINING	-	-	339.6	-	530.7	-
26	CHEMICALS	-	-	1 420.3	-	2 867.8	-
27	OTHER MANUFACTUR&NG	-	-	940.4	83.7	1 103.7	-
28	TOTAL MANUFACTURING	-	-	3 355.6	83.7	5 187.4	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	4 235.8	83.7	9 661.8	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	264.3	-	503.9	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	28.8	17.3	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	264.3	28.8	521.3	-
39	AGRICULTURE	-	-	142.1	45.3	1 130.0	-
40	RESIDENTIAL	73.8	-	2 658.4	232.0	4 542.2	-
41	PUBLIC ADMINISTRATION	-	-	34.6	1.1	517.4	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	2 388.7	128.4	7 128.9	-
43	STATISTICAL DIFFERENCE	-	- 554.0	284.4	52.8	--	-
TERAJOULES							
1	PRODUCTION	430 267	2 694 104	2 205 098	309 657	7 327	-
2	EXPORTS	121 259	66 584	22 005	25 792	-	-
3	IMPORTS	-	-	112	-	8	-
4	INTER-REGIONAL TRANSFERS	-55 522	-2 048 141	-1 686 823	- 217 929	- 333	-
5	STOCK VARIATION (CHANGE AND ADJ.)	18 134	7 506	-2 152	3 210	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-2 326	-	304	-	-	-
8	AVAILABILITY	233 026	571 873	498 839	62 726	7 002	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	231 567	-	37 820	-	-	-
11	- BY INDUSTRY	-	-	10 122	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	593 209	-	23 457	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	1 460	-21 336	450 897	39 269	7 002	-
16	PRODUCER CONSUMPTION	2	-	-	133	7 120	-
17	NON-ENERGY USE	-	-	78 291	36 083	-	-
18	ENERGY USE - FINAL DEMAND	1 458	-	362 016	13 309	84 606	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	32 769	-	16 108	-
21	PULP AND PAPER	-	-	4 013	-	830	-
22	IRON AND STEEL	-	-	X	X	X	-
23	SMELTING AND REFINING	-	-	X	X	X	-
24	CEMENT	-	-	X	X	X	-
25	PETROLEUM REFINING	-	-	12 643	-	1 911	-
26	CHEMICALS	-	-	52 878	-	10 324	-
27	OTHER MANUFACTUR&NG	-	-	35 013	2 164	3 973	-
28	TOTAL MANUFACTURING	-	-	124 928	2 164	18 675	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	157 697	2 164	34 782	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	9 838	-	1 814	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	735	62	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	9 838	735	1 877	-
39	AGRICULTURE	-	-	5 289	1 158	4 068	-
40	RESIDENTIAL	1 458	-	98 973	5 945	16 352	-
41	PUBLIC ADMINISTRATION	-	-	1 287	27	1 863	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	88 931	3 279	25 664	-
43	STATISTICAL DIFFERENCE	-	-21 336	10 590	1 289	--	-

TABLEAU 11B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
...	KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	- CUMULATIF DE L'ANNEE -	
...	...	-	16 543.4	23 534.4	...	PRODUCTION	1
...	164.7	...	...	EXPORTATIONS	2
...	IMPORTATIONS	3
...	5 448.4	...	...	TRANSFERTS INTER-REGIONS	4
...	VARIATION DES STOCKS	5
...	TRANSFERTS INTER-PRODUITS	6
...	AUTRES AJUSTEMENTS	7
...	3.6	-	11 060.6	23 534.4	...	DISPONIBILITE	8
...	79.9	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
...	- PAR INDUSTRIES	11
...	B) COKE ET GAZ MANUFACTURE	12
...	C) PRODUITS RAFFINES	13
...	D) PRODUCTION DE VAPEUR	14
...	3.6	-	10 978.4	23 534.4	...	DISPONIBILITE NETTE	15
...	521.1	...	...	AUTOCONSUMMATION	16
...	1 170.7	...	...	USAGE NON-ENERGETIQUE	17
...	3.6	-	8 863.1	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
...	357.2	...	...	MINES DE FER	19
...	5.3	...	...	TOTAL MINIER	20
...	X	...	X	...	...	PATES ET PAPIER	21
...	X	...	X	...	...	SIDERURGIE	22
...	X	...	X	...	...	FONTE ET AFFINAGE	23
...	FABRICANTS DE CIMENT	24
...	RAFFINAGE PETROLIER	25
...	3.6	...	92.4	...	...	PRODUITS CHIMIQUES	26
...	MANUFACTURIER - AUTRES	27
...	3.6	-	118.8	...	...	TOTAL MANUFACTURIER	28
...	21.9	...	...	FORESTIER	29
...	316.0	...	...	CONSTRUCTION	30
...	3.6	-	813.9	...	...	TOTAL INDUSTRIEL	31
...	551.9	...	...	SOCIETES FERROVIERS	32
...	607.9	...	...	LIGNES AERIENNES	33
...	MARITIMES	34
...	8.2	...	...	PIPELINES	35
...	1 039.8	...	...	TRANSPORT COMMERCIAL ET EN COMMUN	36
...	3 765.1	...	...	VENTES AU DETAIL (POMPES)	37
...	5 972.9	...	...	TRANSPORT	38
...	1 214.8	...	...	AGRICULTURE	39
...	55.0	...	...	DOMESTIQUE	40
...	285.5	...	...	ADMINISTRATION PUBLIQUE	41
...	521.3	...	...	COMMERCE ET AUTRES INSTITUTIONS	42
...	-12.9	...	...	DIFFERENCE STATISTIQUE	43
TERAJOULES							
5 646 449	511 809	84 724	...	PRODUCTION	1
235 640	6 740	...	242 381	EXPORTATIONS	2
120	90	...	83	...	293	IMPORTATIONS	3
-4 008 748	200 116	...	-4 208 864	TRANSFERTS INTER-REGIONS	4
26 697	12	...	47	...	26 638	VARIATION DES STOCKS	5
-2 022	86	...	86	TRANSFERTS INTER-PRODUITS	6
1 373 464	103	-	405 880	84 724	-1 309	AUTRES AJUSTEMENTS	7
269 387	3 090	...	272 477	DISPONIBILITE	8
10 122	94	...	10 216	TRANSFORME EN AUTRES COMBUSTIBLES	9
616 665	616 665	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
477 291	103	-	402 696	84 724	964 813	- PAR INDUSTRIES	11
...	29 025	B) COKE ET GAZ MANUFACTURE	12
...	164 096	C) PRODUITS RAFFINES	13
...	103	-	320 085	...	781 577	D) PRODUCTION DE VAPEUR	14
...	13 814	...	62 690	DISPONIBILITE NETTE	15
...	AUTOCONSUMMATION	16
...	USAGE NON-ENERGETIQUE	17
...	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
...	MINES DE FER	19
...	TOTAL MINIER	20
...	PATES ET PAPIER	21
...	SIDERURGIE	22
...	FONTE ET AFFINAGE	23
...	FABRICANTS DE CIMENT	24
...	RAFFINAGE PETROLIER	25
...	PRODUITS CHIMIQUES	26
...	MANUFACTURIER - AUTRES	27
...	103	-	4 608	...	150 477	TOTAL MANUFACTURIER	28
...	FORESTIER	29
...	CONSTRUCTION	30
...	103	-	31 497	...	226 244	TOTAL INDUSTRIEL	31
...	SOCIETES FERROVIERS	32
...	LIGNES AERIENNES	33
...	MARITIMES	34
...	PIPELINES	35
...	TRANSPORT COMMERCIAL ET EN COMMUN	36
...	VENTES AU DETAIL (POMPES)	37
...	213 795	...	226 246	TRANSPORT	38
...	AGRICULTURE	39
...	DOMESTIQUE	40
...	ADMINISTRATION PUBLIQUE	41
...	COMMERCE ET AUTRES INSTITUTIONS	42
...	- 428	...	-9 885	DIFFERENCE STATISTIQUE	43

TABLE 11C. REFINED PETROLEUM PRODUCTS - ALBERTA - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
- QUARTER 4 -							
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	98.4	87.6	1 820.1	25.4	1 117.0	36.7
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	11.0	-	- 513.7	-8.1	- 412.4	-12.4
5	STOCK VARIATION (CHANGE AND ADJ.)	3.0	-	13.0	-7.4	-23.0	36.5
6	INTER-PRODUCT TRANSFERS	1.4	-	10.6	5.0	-54.5	40.7
7	OTHER PRODUCTS USED	-	-	-	-	0.1	-
8	AVAILABILITY	107.8	87.6	1 304.1	29.7	673.2	28.5
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	20.7	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	107.8	87.6	1 304.1	29.7	652.5	28.5
15	PRODUCER CONSUMPTION	-	87.6	0.1	-	0.5	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 261.7	19.1	681.8	29.6
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	2.1	84.4	0.1
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	0.8	-
25	OTHER MANUFACTUR&NG	†	-	-	-	22.9	5.6
26		†	-	-	1.3	22.9	5.6
27	TOTAL MANUFACTURING	†	-	-	1.3	29.0	5.6
28	FORESTRY	†	-	-	-	5.2	-
29	CONSTRUCTION	†	-	-	0.2	73.0	8.2
30	TOTAL INDUSTRIAL	†	-	-	3.6	191.6	13.9
31	RAILWAYS	†	-	-	-	132.8	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	-	-	2.6	-
38	RETAIL PUMP SALES	†	-	69.4	-	186.8	-
39		†	-	910.2	-	47.1	-
40		†	-	-	-	-	-
41	TRANSPORTATION	†	-	979.6	-	369.3	-
42	AGRICULTURE	†	-	162.4	-	99.5	-
43	RESIDENTIAL	†	-	-	10.0	-	11.8
44	PUBLIC ADMINISTRATION	†	-	18.4	0.7	21.4	0.8
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	101.3	4.8	-	3.1
46	STATISTICAL DIFFERENCE	†	-	42.3	10.6	-29.7	-1.1
		TERAJOULES					
1	PRODUCTION	2 581	3 655	63 084	958	43 207	1 420
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	296	-	-17 804	- 306	-15 953	- 480
5	STOCK VARIATION (CHANGE AND ADJ.)	84	-	451	- 281	- 891	1 411
6	INTER-PRODUCT TRANSFERS	41	-	369	187	-2 107	1 573
7	OTHER PRODUCTS USED	-	-	1	-	4	-
8	AVAILABILITY	2 834	3 655	45 199	1 119	26 041	1 102
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	801	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	2 834	3 655	45 199	1 119	25 239	1 102
15	PRODUCER CONSUMPTION	-	3 655	3	-	19	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	43 729	719	26 371	1 145
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	79	3 266	4
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	30	-
25	OTHER MANUFACTUR&NG	†	-	-	51	886	218
26		†	-	-	51	1 121	218
27	TOTAL MANUFACTURING	†	-	-	51	1 121	218
28	FORESTRY	†	-	-	-	202	-
29	CONSTRUCTION	†	-	-	7	2 825	317
30	TOTAL INDUSTRIAL	†	-	-	137	7 413	540
31	RAILWAYS	†	-	-	-	5 137	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	-	-	100	-
38	RETAIL PUMP SALES	†	-	2 407	-	7 225	-
39		†	-	31 546	-	1 822	-
40		†	-	-	-	-	-
41	TRANSPORTATION	†	-	33 952	-	14 284	-
42	AGRICULTURE	†	-	5 628	-	3 848	-
43	RESIDENTIAL	†	-	-	377	-	456
44	PUBLIC ADMINISTRATION	†	-	639	26	826	29
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	3 510	180	-	120
46	STATISTICAL DIFFERENCE	†	-	1 466	400	-1 150	-42

TABLEAU 11C. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
208.2	58.2	31.4	298.5	395.0	4 176.5	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	0.2	0.3	IMPORTATIONS	3
- 215.1	-18.8	-17.9	-99.4	-65.7	-1 352.6	TRANSFERTS INTER-REGIONS	4
-26.0	-0.9	9.5	-2.1	-9.0	-6.6	VARIATION DES STOCKS	5
-	-	3.2	-0.6	-5.8	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-0.5	3.5	3.1	AUTRES MATIERES UTILISEES	7
19.1	40.3	7.2	200.1	336.2	2 833.8	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
0.6	-	-	-	-	20.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	0.6	- PAR INDUSTRIES	10
18.5	40.3	7.2	200.1	336.2	2 812.4	D) PRODUCTION DE VAPEUR	11
5.4	35.0	-	-	20.5	149.1	DISPONIBILITE NETTE	14
-	5.4	-	-	295.4	300.8	AUTOCONSUMMATION	15
2.7	-	6.6	195.8	-	2 197.2	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
0.3	-	-	-	-	86.9	MINES DE FER	18
0.7	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
0.2	-	-	-	-	1.0	FABRICANTS DE CIMENT	23
0.0	-	-	-	-	29.9	PRODUITS CHIMIQUES	25
0.9	-	-	-	-	36.9	MANUFACTURIER - AUTRES	26
-	-	-	-	-	5.2	TOTAL MANUFACTURIER	27
0.1	-	-	-	-	81.5	FORESTIER	28
1.3	-	-	-	-	210.5	CONSTRUCTION	29
-	-	-	-	-	132.8	TOTAL INDUSTRIEL	30
-	0.6	134.2	-	-	134.8	SOCIETES FERROVIERS	31
-	-	14.9	-	-	14.9	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	2.6	PIPELINES	38
-	-	-	-	-	256.2	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	957.2	VENTES AU DETAIL (POMPES)	40
-	0.6	149.1	-	-	1 498.5	TRANSPORT	41
-	-	-	-	-	261.8	AGRICULTURE	42
-	-	-	-	-	21.8	DOMESTIQUE	43
1.5	-	0.4	26.9	-	68.5	ADMINISTRATION PUBLIQUE	44
10.3	-0.1	5.6	19.9	-	136.1	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	0.6	4.3	20.3	57.5	DIFFERENCE STATISTIQUE	46
TERAJOULES							
8 688	2 465	1 053	10 727	16 542	154 380	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	2	-	-	9	11	IMPORTATIONS	3
-8 977	- 798	- 599	-3 572	-2 717	-50 911	TRANSFERTS INTER-REGIONS	4
-1 086	-39	319	-76	- 375	- 482	VARIATION DES STOCKS	5
-2	-	106	-21	- 229	-83	TRANSFERTS INTER-PRODUITS	6
-	-	-	-19	135	121	AUTRES MATIERES UTILISEES	7
795	1 708	241	7 190	14 115	104 000	DISPONIBILITE	8
-	-	-	-	-	801	TRANSFORME EN AUTRES COMBUSTIBLES	
25	-	-	-	-	25	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
770	1 708	241	7 190	14 115	103 173	D) PRODUCTION DE VAPEUR	11
227	1 483	-	-	818	6 205	DISPONIBILITE NETTE	14
-	227	-	-	12 492	12 720	AUTOCONSUMMATION	15
114	-	221	7 036	-	79 334	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
11	-	-	-	-	3 360	MINES DE FER	18
27	-	-	-	-	27	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
7	-	-	-	-	38	FABRICANTS DE CIMENT	23
2	-	-	-	-	1 157	PRODUITS CHIMIQUES	25
37	-	-	-	-	1 427	MANUFACTURIER - AUTRES	26
-	-	-	-	-	202	TOTAL MANUFACTURIER	27
6	-	-	-	-	3 154	FORESTIER	28
53	-	-	-	-	8 143	CONSTRUCTION	29
-	-	-	-	-	5 137	TOTAL INDUSTRIEL	30
-	20	4 820	-	-	4 841	SOCIETES FERROVIERS	31
-	-	536	-	-	536	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	100	PIPELINES	38
-	-	-	-	-	9 632	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	33 367	VENTES AU DETAIL (POMPES)	40
-	20	5 356	-	-	53 613	TRANSPORT	41
-	-	-	-	-	9 476	AGRICULTURE	42
-	-	-	-	-	833	DOMESTIQUE	43
-	13	965	-	-	2 498	ADMINISTRATION PUBLIQUE	44
61	-	188	715	-	4 773	COMMERCES ET AUTRES INSTITUTIONS	45
430	-3	20	155	805	2 081	DIFFERENCE STATISTIQUE	46

TABLE 11D. REFINED PETROLEUM PRODUCTS - ALBERTA - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	419.8	350.1	7 099.4	62.2	4 608.0	35.9
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	17.6	-	-2 120.8	-54.4	-1 590.7	-54.7
5	STOCK VARIATION (CHANGE AND ADJ.)	3.4	-	-77.6	-2.0	50.2	35.2
6	INTER-PRODUCT TRANSFERS	2.4	-	15.2	47.9	- 180.5	144.3
7	OTHER PRODUCTS USED	-	-	2.8	-	0.1	-
8	AVAILABILITY	436.4	350.1	5 074.2	57.8	2 786.7	90.3
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	79.7	0.2
10	- BY INDUSTRY	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	436.4	350.1	5 074.2	57.8	2 706.9	90.1
15	PRODUCER CONSUMPTION	-	350.1	0.5	0.3	3.2	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	5 081.4	59.3	2 803.3	89.7
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	7.4	347.1	0.8
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	2.5	-
26	OTHER MANUFACTUR&NG	†	-	-	4.8	69.0	18.6
27	TOTAL MANUFACTURING	†	-	-	4.8	89.8	18.6
28	FORESTRY	†	-	-	-	21.9	-
29	CONSTRUCTION	†	-	-	0.7	284.5	28.9
30	TOTAL INDUSTRIAL	†	-	-	12.9	743.3	48.2
31	RAILWAYS	†	-	-	-	551.9	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	8.2	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	270.2	-	769.6	-
40	RETAIL PUMP SALES	†	-	3 598.8	-	166.3	-
41	TRANSPORTATION	†	-	3 869.0	-	1 496.0	-
42	AGRICULTURE	†	-	732.8	-	481.7	-
43	RESIDENTIAL	†	-	-	25.3	-	29.7
44	PUBLIC ADMINISTRATION	†	-	82.6	2.1	82.3	2.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	397.0	19.0	-	9.8
46	STATISTICAL DIFFERENCE	†	-	-7.7	-1.7	-99.5	0.4
		TERAJOULES					
1	PRODUCTION	11 103	14 611	246 065	2 344	178 237	1 388
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	468	-	-73 506	-2 049	-61 530	-2 117
5	STOCK VARIATION (CHANGE AND ADJ.)	97	-	-2 689	-77	1 942	1 361
6	INTER-PRODUCT TRANSFERS	70	-	527	1 807	-6 983	5 582
7	OTHER PRODUCTS USED	-	-	97	-	5	-
8	AVAILABILITY	11 544	14 611	175 872	2 178	107 788	3 493
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3 083	7
10	- BY INDUSTRY	-	-	-	-	1	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	11 544	14 611	175 872	2 178	104 704	3 486
15	PRODUCER CONSUMPTION	-1	14 611	19	11	123	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	176 121	2 233	108 431	3 471
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	280	13 425	31
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	95	-
26	OTHER MANUFACTUR&NG	†	-	-	179	2 668	718
27	TOTAL MANUFACTURING	†	-	-	179	3 474	718
28	FORESTRY	†	-	-	-	849	-
29	CONSTRUCTION	†	-	-	25	11 004	1 117
30	TOTAL INDUSTRIAL	†	-	-	484	28 753	1 866
31	RAILWAYS	†	-	-	-	21 348	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	315	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	9 364	-	29 768	-
40	RETAIL PUMP SALES	†	-	124 735	-	6 433	-
41	TRANSPORTATION	†	-	134 098	-	57 865	-
42	AGRICULTURE	†	-	25 400	-	18 630	-
43	RESIDENTIAL	†	-	-	952	-	1 149
44	PUBLIC ADMINISTRATION	†	-	2 864	81	3 185	77
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	13 759	716	-	379
46	STATISTICAL DIFFERENCE	†	-	- 267	-66	-3 851	14

TABLEAU 11D. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
827.7	242.4	137.8	1 230.6	1 529.6	16 543.4	PRODUCTION	1
96.9				67.7	164.7	EXPORTATIONS	2
	1.2	-	-	0.8	2.0	IMPORTATIONS	3
705.6	-96.3	- 120.3	- 398.9	224.4	-5 348.6	TRANSFERTS INTER-REGIONS	4
24.3	-	7.7	13.2	8.6	-2.9	VARIATION DES STOCKS	5
	-	15.3	-17.4	20.3	7.0	TRANSFERTS INTER-PRODUITS	6
	-	0.5	-0.5	15.6	18.5	AUTRES MATIERES UTILISEES	7
49.4	147.3	25.6	800.6	1 242.2	11 060.6	DISPONIBILITE	8
-					79.9	TRANSFORME EN AUTRES COMBUSTIBLES	9
2.2					2.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-						- PAR INDUSTRIES	11
47.2	147.3	25.6	800.6	1 242.2	10 978.4	DIPRODUCTION DE VAPEUR	12
13.7	131.9	-	0.8	20.6	521.1	DISPONIBILITE NETTE	13
-	16.7	-	-	1 154.0	1 170.7	AUTOCONSUMMATION	14
18.9	-	33.4	777.2	-	8 863.1	USAGE NON-ENERGETIQUE	15
-						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
1.9	-	-	-	-	357.2	MINES DE FER	17
5.3					5.3	TOTAL MINIER	18
X					X	PATES ET PAPIER	19
X					X	SIDERURGIE	20
X					X	FONTE ET AFFINAGE	21
0.3					2.7	FABRICANTS DE CIMENT	22
0.1					92.4	PRODUITS CHIMIQUES	23
5.7	-	-	-	-	118.8	MANUFACTURIER - AUTRES	24
-					21.9	TOTAL MANUFACTURIER	25
1.9					316.0	FORESTIER	26
9.5	-	-	-	-	813.9	CONSTRUCTION	27
-					551.9	TOTAL INDUSTRIEL	28
-		4.3	544.2		548.5	SOCIETES FERROVIERS	29
-		-	59.4		59.4	LIGNES AERIENNES CANADIENNES	30
-						LIGNES AERIENNES ETRANGERES	31
-						LIGNES MARITIMES DOMESTIQUES	32
-						LIGNES MARITIMES ETRANGERES	33
-						PIPELINES	34
-					8.2	TRANSPORT COMMERCIAL ET EN COMMUN	35
-					1 039.8	VENTES AU DETAIL (POMPE)	36
-					3 765.1		37
-		4.3	603.7	-	5 972.9	TRANSPORT	38
0.1	-	-	-	-	1 714.5	AGRICULTURE	39
-					55.0	DOMESTIQUE	40
9.3	-	1.6	114.8		285.5	ADMINISTRATION PUBLIQUE	41
14.7	-1.3	27.5	58.7		521.3	COMMERCES ET AUTRES INSTITUTIONS	42
		-7.8	22.6	67.5	-12.9	DIFFERENCE STATISTIQUE	43
TERAJOULES							
34 539	10 271	4 619	44 214	64 418	611 809	PRODUCTION	44
4 045				2 697	6 742	EXPORTATIONS	45
	50	-	-	3.2	8.3	IMPORTATIONS	46
29 446	-4 082	-4 032	-14 333	9 489	200 116	TRANSFERTS INTER-REGIONS	47
1 015	-2	257	474	394	47	VARIATION DES STOCKS	48
	-	512	- 625	804	86	TRANSFERTS INTER-PRODUITS	49
	-	15	-17	612	713	AUTRES MATIERES UTILISEES	50
2 062	6 242	858	28 766	52 467	405 880	DISPONIBILITE	51
					3 090	TRANSFORME EN AUTRES COMBUSTIBLES	52
93					94	A) ENERGIE ELECTRIQUE - PAR SERVICES	53
						- PAR INDUSTRIES	54
1 970	6 242	858	28 766	52 467	402 696	DIPRODUCTION DE VAPEUR	55
570	5 588	-	29	821	21 771	DISPONIBILITE NETTE	56
	708	-	-	-49 014	49 713	AUTOCONSUMMATION	57
788	-	1 118	27 924	-	320 085	USAGE NON-ENERGETIQUE	58
						USAGE ENERGETIQUE - ECOULEMENT FINAL	59
77	-	-	-	-	13 814	MINES DE FER	60
201					201	TOTAL MINIER	61
X					X	PATES ET PAPIER	62
X					X	SIDERURGIE	63
X					X	FONTE ET AFFINAGE	64
12					107	FABRICANTS DE CIMENT	65
2					3 090	PRODUITS CHIMIQUES	66
236	-	-	-	-	4 608	MANUFACTURIER - AUTRES	67
81					849	TOTAL MANUFACTURIER	68
394	-	-	-	-	13 814	FORESTIER	69
						CONSTRUCTION	70
						TOTAL INDUSTRIEL	71
		143	19 554		14 897	SOCIETES FERROVIERS	72
		-	2 136		2 136	LIGNES AERIENNES CANADIENNES	73
						LIGNES AERIENNES ETRANGERES	74
						LIGNES MARITIMES DOMESTIQUES	75
						LIGNES MARITIMES ETRANGERES	76
						PIPELINES	77
						TRANSPORT COMMERCIAL ET EN COMMUN	78
						VENTES AU DETAIL (POMPE)	79
		143	21 689	-	213 795	TRANSPORT	80
					45 000	AGRICULTURE	81
					2 110	DOMESTIQUE	82
		53	4 126		2 000	ADMINISTRATION PUBLIQUE	83
		921	2 109		2 109	COMMERCES ET AUTRES INSTITUTIONS	84
612	-55	- 260	813	2 631	- 428	DIFFERENCE STATISTIQUE	85

ALBERTA - 1981 QUARTER 4

TABLE 11E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4		TRIMESTRE 4			
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1.1	4.9	187.7	43.9	157.3	395.0
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	0.2	-	0.2
4	INTER-REGIONAL TRANSFERS	-	1.3	-21.4	-8.0	-37.6	-65.7
5	STOCK VARIATION (CHANGE AND ADJ.)	---	1.8	-1.7	-0.7	-8.6	-9.0
6	INTER-PRODUCT TRANSFERS	-	---	-	-0.1	-5.6	-5.8
7	OTHER PRODUCTS USED	-	-	-	3.5	-	3.5
8	AVAILABILITY	1.0	4.4	167.9	40.1	122.7	336.2
15	PRODUCER CONSUMPTION	-	---	-	---	20.6	20.5
16	NON-ENERGY USE	1.1	3.9	167.8	40.4	82.2	295.4
29	CONSTRUCTION	-	-	132.9	2.3	-	135.2
30	TOTAL INDUSTRIAL	1.1	-	165.8	18.6	-	185.5
41	TRANSPORTATION	-	-	-	8.7	-	8.7
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	3.9	2.1	13.0	82.2	101.2
46	STATISTICAL DIFFERENCE	---	0.5	0.1	-0.2	19.9	20.3

TABLE 11F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	1 816.5	3 223.6	-	-	-	5 040.1
2	EXPORTS	902.8	-	-	-	-	902.8
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 442.0	-6.9	-	-	-	- 448.9
5	STOCK VARIATION (CHANGE AND ADJ.)	236.3	75.8	-	-	-	312.1
7	OTHER ADJUSTMENTS	-41.7	-22.1	-	-	-	-63.7
8	AVAILABILITY	193.8	3 118.9	-	-	-	3 312.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	193.8	3 085.0	-	-	-	3 278.8
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	33.9	-	-	-	33.9
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	33.8	-	-	-	33.8
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	33.8	-	-	-	33.8
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 11G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	5 039	778	56	-	-	-
3	BY INDUSTRY	-	436	-	-	5	53
	TOTAL	5 039	1 214	56	-	5	53
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	17 882	3 030	215	-	-	-
6	BY INDUSTRY	-	1 745	-	-	17	194
	TOTAL	17 882	4 774	215	-	17	194

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR PRAIRIE PROVINCES
SOLID WOOD WASTES
SPENT PULPING LIQUOR

ALBERTA - 1981 TRIMESTRE 4

TABLEAU 11E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
3.8	30.5	818.9	196.1	480.2	1 529.6	PRODUCTION	1
-	-	-	-	67.7	67.7	EXPORTATIONS	2
-	-	-	0.8	-	0.8	IMPORTATIONS	3
0.3	-0.4	- 123.4	-30.6	-70.3	- 224.4	TRANSFERTS INTER-REGIONS	4
-	-1.4	-11.3	10.7	-6.6	-8.6	VARIATION DES STOCKS	5
-	-0.2	-	-2.4	-17.7	-20.3	TRANSFERTS INTER-PRODUITS	6
-	-	-	15.6	-	15.6	AUTRES MATIERES UTILISEES	7
4.1	31.3	706.8	168.8	331.1	1 242.2	DISPONIBILITE	8
-	-	-	0.3	20.3	20.6	AUTOCONSOMMATION	15
4.1	18.0	706.1	170.0	255.8	1 154.0	USAGE NON-ENERGETIQUE	16
-	-	547.9	10.2	-	558.1	CONSTRUCTION	29
4.1	-	699.7	80.3	-	784.1	TOTAL INDUSTRIEL	30
-	-	-	33.0	-	33.0	TRANSPORT	41
-	18.0	6.4	56.6	255.8	336.9	COMMERCES ET AUTRES INSTITUTIONS	45
-	13.3	0.8	-1.5	55.0	67.5	DIFFERENCE STATISTIQUE	46

TABLEAU 11F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
6 895.1	11 550.6	-	-	-	18 445.7	PRODUCTION	1
4 138.5	-	-	-	-	4 138.5	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-1 879.2	-23.3	-	-	-	-1 902.5	TRANSFERTS INTER-REGIONS	4
304.2	466.6	-	-	-	770.8	VARIATION DES STOCKS	5
-4.1	- 111.6	-	-	-	- 115.7	AUTRES AJUSTEMENTS	7
569.1	10 949.1	-	-	-	11 518.1	DISPONIBILITE	8
569.0	10 875.2	-	-	-	11 444.2	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
-	73.8	-	-	-	73.9	DISPONIBILITE NETTE	14
-	0.1	-	-	-	0.1	AUTOCONSOMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	73.7	-	-	-	73.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	73.7	-	-	-	73.8	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 11G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WOOD	SPENT PULPING LIQUOR	OTHER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	BOIS	LESSIVE DE PATE EPUISEE	AUTRE	CONSOMMATION DE CENTRALE	TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	5 873	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	5	24	91	-	613	PAR SERVICES	1
-	5	24	91	-	6 486	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	21 127	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	22	102	327	-	2 407	PAR SERVICES	4
-	22	102	327	-	23 534	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

343 KILOTONNES 6 171 TERAJOULES
1 609 KILOTONNES 22 529 TERAJOULES

TABLE 12A. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	3 116.4	541.2	2 114.6	44.6	13 952.6	-
2	EXPORTS	2 941.8	294.5	3 293.8	492.7	2 673.7	-
3	IMPORTS	-	-	-	-	150.0	-
4	INTER-REGIONAL TRANSFERS	-43.0	2 121.2	2 661.6	493.6	17.0	-
5	STOCK VARIATION (CHANGE AND ADJ.)	74.9	-34.0	10.6	-11.9	-	-
6	INTER-PRODUCT TRANSFERS	-	-	0.3	-	-	-
7	OTHER ADJUSTMENTS	6.5	-	-	-	-	-
8	AVAILABILITY	63.1	2 401.9	1 472.2	57.4	11 446.0	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	7.2	-	-	-
11	- BY INDUSTRY	-	-	8.3	-	-	-
12	B) COKE AND MANUFACTURED GASES	35.2	-	-	-	-	-
13	C) REFINED PRODUCTS	-	2 414.2	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	27.9	-12.3	1 456.7	57.4	11 446.0	-
16	PRODUCER CONSUMPTION	-	-	-	10.9	1 723.8	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	27.8	-	1 217.3	84.4	10 179.6	-
19	IRON MINES	-	-	X	-	X	-
20	TOTAL MINING	-	-	38.5	-	930.2	-
21	PULP AND PAPER	-	-	209.6	-	1 695.7	-
22	IRON AND STEEL	-	-	7.2	-	37.1	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	38.8	-	447.2	-
27	OTHER MANUFACTUR&NG	-	-	152.6	9.3	771.3	-
28	TOTAL MANUFACTURING	15.7	-	517.9	9.3	4 775.0	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	15.7	-	556.4	9.3	5 705.2	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	65.3	-	11.1	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	5.1	12.5	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	65.3	5.1	23.5	-
39	AGRICULTURE	-	-	10.1	1.8	37.5	-
40	RESIDENTIAL	12.2	-	298.5	35.9	2 314.2	-
41	PUBLIC ADMINISTRATION	-	-	9.1	4.2	197.2	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	277.9	28.2	1 901.9	-
43	STATISTICAL DIFFERENCE	-	-12.3	239.4	7.3	-	-

		TERAJOULES					
1	PRODUCTION	91 312	20 842	78 727	1 210	50 229	-
2	EXPORTS	86 195	11 341	122 629	13 278	9 625	-
3	IMPORTS	-	-	-	-	540	-
4	INTER-REGIONAL TRANSFERS	-1 287	81 687	99 092	13 230	61	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2 195	1 308	394	- 302	-	-
6	INTER-PRODUCT TRANSFERS	-	-	12	-	-	-
7	OTHER ADJUSTMENTS	216	-	-	-	-	-
8	AVAILABILITY	1 850	92 496	54 809	1 464	41 206	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	270	-	-	-
11	- BY INDUSTRY	-	-	307	-	-	-
12	B) COKE AND MANUFACTURED GASES	1 033	-	-	-	-	-
13	C) REFINED PRODUCTS	-	92 971	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	817	- 475	54 232	1 464	41 206	-
16	PRODUCER CONSUMPTION	-	-	-	309	6 206	-
17	NON-ENERGY USE	1	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	816	-	45 319	2 167	36 646	-
19	IRON MINES	-	-	X	-	X	-
20	TOTAL MINING	-	-	1 433	-	3 349	-
21	PULP AND PAPER	-	-	7 804	-	6 105	-
22	IRON AND STEEL	-	-	267	-	134	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	1 446	-	1 610	-
27	OTHER MANUFACTUR&NG	-	-	5 681	237	2 777	-
28	TOTAL MANUFACTURING	459	-	19 283	237	17 190	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	459	-	20 716	237	20 539	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	2 430	-	40	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	129	45	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	2 430	129	85	-
39	AGRICULTURE	-	-	375	47	135	-
40	RESIDENTIAL	357	-	11 115	917	8 331	-
41	PUBLIC ADMINISTRATION	-	-	340	119	710	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	10 345	719	6 847	-
43	STATISTICAL DIFFERENCE	-	- 475	8 912	203	-	-

TABLEAU 12A. L'ÉNERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 4

[illegible]

TABLE 12B. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	11 781.0	2 183.2	7 102.9	143.9	49 418.7	-
2	EXPORTS	11 125.9	1 156.7	12 414.9	1 514.5	8 821.1	-
3	IMPORTS	-	-	-	-	896.8	-
4	INTER-REGIONAL TRANSFERS	- 300.1	8 588.8	9 895.0	1 462.0	95.8	-
5	STOCK VARIATION (CHANGE AND ADJ.)	142.2	84.2	11.7	20.4	-	-
6	INTER-PRODUCT TRANSFERS	-	-	1.1	-	-	-
7	OTHER ADJUSTMENTS	23.2	-	-	-	-	-
8	AVAILABILITY	236.0	9 531.1	4 572.4	71.0	41 590.2	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	8.7	-	-	-
11	- BY INDUSTRY	-	-	31.5	-	-	-
12	B) COKE AND MANUFACTURED GASES	154.7	-	-	-	-	-
13	C) REFINED PRODUCTS	-	9 599.9	-	3.4	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	81.3	-68.8	4 532.2	67.6	41 590.2	-
16	PRODUCER CONSUMPTION	-	-	-	27.8	4 347.6	-
17	NON-ENERGY USE	0.1	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	81.1	-	4 265.3	269.7	38 924.0	-
19	IRON MINES	-	-	X	-	X	-
20	TOTAL MINING	-	-	126.7	-	3 294.7	-
21	PULP AND PAPER	-	-	693.4	-	6 221.4	-
22	IRON AND STEEL	-	-	18.6	-	130.4	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	117.8	-	1 584.9	-
27	OTHER MANUFACTURING	-	-	513.3	37.9	2 783.0	-
28	TOTAL MANUFACTURING	48.9	-	1 650.7	37.9	17 979.1	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	48.9	-	1 777.3	37.9	21 273.8	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	238.5	-	43.1	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	15.5	48.9	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	238.5	15.5	92.0	-
39	AGRICULTURE	-	-	26.3	8.2	92.4	-
40	RESIDENTIAL	32.2	-	1 165.9	99.6	9 292.2	-
41	PUBLIC ADMINISTRATION	-	-	29.6	10.3	612.5	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1 027.6	98.2	7 561.0	-
43	STATISTICAL DIFFERENCE	-	-68.8	266.9	-29.7	-	-
TERAJOULES							
1	PRODUCTION	345 185	84 075	264 440	3 920	177 907	-
2	EXPORTS	325 989	44 545	462 207	40 907	31 756	-
3	IMPORTS	-	-	-	-	3 229	-
4	INTER-REGIONAL TRANSFERS	-8 846	330 755	368 391	39 157	345	-
5	STOCK VARIATION (CHANGE AND ADJ.)	4 168	3 242	435	540	-	-
6	INTER-PRODUCT TRANSFERS	-	-	42	-	-	-
7	OTHER ADJUSTMENTS	731	-	-	-	-	-
8	AVAILABILITY	6 914	367 043	170 230	1 631	149 725	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	325	-	-	-
11	- BY INDUSTRY	-	-	1 173	-	-	-
12	B) COKE AND MANUFACTURED GASES	4 532	-	-	-	-	-
13	C) REFINED PRODUCTS	-	369 692	-	97	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	2 381	-2 650	168 732	1 534	149 725	-
16	PRODUCER CONSUMPTION	-	-	-	788	15 651	-
17	NON-ENERGY USE	4	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	2 377	-	158 797	6 938	140 126	-
19	IRON MINES	-	-	X	-	X	-
20	TOTAL MINING	-	-	4 716	-	11 861	-
21	PULP AND PAPER	-	-	25 816	-	22 397	-
22	IRON AND STEEL	-	-	693	-	469	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	4 385	-	5 706	-
27	OTHER MANUFACTURING	-	-	19 109	968	10 019	-
28	TOTAL MANUFACTURING	1 434	-	61 454	968	64 725	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	1 434	-	66 170	968	76 586	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	8 878	-	155	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	396	176	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	8 878	396	331	-
39	AGRICULTURE	-	-	981	209	333	-
40	RESIDENTIAL	943	-	43 408	2 554	33 452	-
41	PUBLIC ADMINISTRATION	-	-	1 104	292	2 205	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	38 256	2 518	27 220	-
43	STATISTICAL DIFFERENCE	-	-2 650	9 936	- 792	-	-

TABLEAU 12B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
...	KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	- CUMULATIF DE L'ANNEE -	
110.1	53.3	9 799.9	1 681.4			PRODUCTION	1
58.9	-	52.1	-			EXPORTATIONS	2
13.6	-	315.3	-			IMPORTATIONS	3
	-	1 152.6	-			TRANSFERTS INTER-REGIONS	4
0.8	-	121.6	-			VARIATION DES STOCKS	5
-16.1	-	0.8	-			TRANSFERTS INTER-PRODUITS	6
48.0	53.3	11 094.9	1 681.4			AUTRES AJUSTEMENTS	7
			42.3			DISPONIBILITE	8
			61.9			TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
48.0	53.3	10 990.7	1 681.4			DISPONIBILITE NETTE	14
		399.4	↑			AUTOCONSUMMATION	15
		695.3	↑			USAGE NON-ENERGETIQUE	16
48.0	53.3	9 719.4	↑			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
		x	↑			MINES DE FER	18
			246.3	↑		TOTAL MINIER	19
			640.4	↑		PATES ET PAPIER	20
	53.3	0.3	↑			SIDERURGIE	21
x		x	↑			FONTE ET AFFINAGE	22
x		x	↑			FABRICANTS DE CIMENT	23
x		x	↑			RAFFINAGE PETROLIER	24
		9.6	↑			PRODUITS CHIMIQUES	25
		123.6	↑			MANUFACTURIER - AUTRES	26
48.0	53.3	786.0	↑			TOTAL MANUFACTURIER	27
		309.2	↑			FORESTIER	28
		121.0	↑			CONSTRUCTION	29
48.0	53.3	1 462.6	↑			TOTAL INDUSTRIEL	30
		280.7	↑			SOCIETES FERROVIERS	31
		602.7	↑			LIGNES AERIENNES	34
		1 091.1	↑			MARITIMES	37
		12.5	↑			PIPELINES	38
		581.7	↑			TRANSPORT COMMERCIAL ET EN COMMUN	39
		3 778.5	↑			VENTES AU DETAIL (POMPES)	40
		6 647.2	↑			TRANSPORT	41
		214.8	↑			AGRICULTURE	42
		532.6	↑			DOMESTIQUE	43
		302.6	↑			ADMINISTRATION PUBLIQUE	44
		547.8	↑			COMMERCES ET AUTRES INSTITUTIONS	45
		-23.6	↑			DIFFERENCE STATISTIQUE	46
TERAJOULES							
875 526	3 175	992	362 987	6 053		PRODUCTION	1
905 403	1 698		2 066		909 169	EXPORTATIONS	2
3 229	393		13 192		16 404	IMPORTATIONS	3
729 802	45 111		45 111		774 903	TRANSFERTS INTER-REGIONS	4
8 385	23		4 517		12 920	VARIATION DES STOCKS	5
42			273		316	TRANSFERTS INTER-PRODUITS	6
731	464		29		296	AUTRES AJUSTEMENTS	7
695 541	1 382	992	415 012	6 053		DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
325			1 635		1 906	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 173			2 474		3 647	- PAR INDUSTRIES	10
4 532					4 532	B) COKE ET GAZ MANUFACTURE	11
369 789					369 789	C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
319 723	1 382	992	410 902	6 053	739 052	DISPONIBILITE NETTE	14
			16 693	↑	33 133	AUTOCONSUMMATION	15
			28 978	↑	28 982	USAGE NON-ENERGETIQUE	16
	1 382	992	360 899	↑	671 511	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			x	↑	x	MINES DE FER	18
			9 587	↑	26 164	TOTAL MINIER	19
			26 175	↑	14 936	PATES ET PAPIER	20
		992	1.1	↑	2 167	SIDERURGIE	21
			x	↑	x	FONTE ET AFFINAGE	22
			x	↑	x	FABRICANTS DE CIMENT	23
			x	↑	x	RAFFINAGE PETROLIER	24
			143	↑	11 484	PRODUITS CHIMIQUES	25
			4 809	↑	34 305	MANUFACTURIER - AUTRES	26
	1 382	992	32 438	↑	163 394	TOTAL MANUFACTURIER	27
			11 962	↑	11 962	FORESTIER	28
			4 664	↑	4 664	CONSTRUCTION	29
	1 382	992	58 672	↑	206 204	TOTAL INDUSTRIEL	30
			11 484	↑	11 484	SOCIETES FERROVIERS	31
			11 484	↑	11 484	LIGNES AERIENNES	34
			44 437	↑	44 437	MARITIMES	37
			43	↑	43	PIPELINES	38
			43 174	↑	11 344	TRANSPORT COMMERCIAL ET EN COMMUN	39
			13 192	↑	13 192	VENTES AU DETAIL (POMPES)	40
			241 909	↑	251 514	TRANSPORT	41
			x	↑	x	AGRICULTURE	42
			x	↑	x	DOMESTIQUE	43
			x	↑	x	ADMINISTRATION PUBLIQUE	44
			x	↑	x	COMMERCES ET AUTRES INSTITUTIONS	45
			-1 067	↑	5 427	DIFFERENCE STATISTIQUE	46

TABLE 12C. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	49.9	81.2	1 020.8	146.7	659.2	14.8
2	EXPORTS	-	-	-	-	29.9	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-4.2	-	90.0	-16.9	62.5	-18.5
5	STOCK VARIATION (CHANGE AND ADJ.)	0.6	-	57.8	-28.3	8.7	-7.7
6	INTER-PRODUCT TRANSFERS	-	-	-0.3	- 114.9	-81.0	194.6
7	OTHER PRODUCTS USED	-	-	0.1	-	-	-
8	AVAILABILITY	45.2	81.2	1 052.8	43.3	602.1	198.5
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	13.0	-
11	- BY INDUSTRY	-	-	-	-	8.7	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	45.2	81.2	1 052.8	43.3	580.4	198.5
14	PRODUCER CONSUMPTION	-	81.2	0.1	-	2.2	-
15	NON-ENERGY USE	↑	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	↑	-	1 068.6	37.0	585.5	198.7
17	IRON MINES	↑	-	-	-	X	-
18	TOTAL MINING	↑	-	-	1.2	61.0	0.7
19	PULP AND PAPER	↑	-	-	-	-	-
20	IRON AND STEEL	↑	-	-	-	0.1	-
21	SMELTING AND REFINING	↑	-	-	-	X	-
22	CEMENT	↑	-	-	-	X	-
23	CHEMICALS	↑	-	-	-	0.9	-
24	OTHER MANUFACTURING	↑	-	-	1.6	16.9	10.9
25	TOTAL MANUFACTURING	↑	-	-	1.6	20.2	10.9
26	FORESTRY	↑	-	-	-	79.8	-
27	CONSTRUCTION	↑	-	-	0.3	28.9	2.6
28	TOTAL INDUSTRIAL	↑	-	-	3.1	189.9	14.2
29	RAILWAYS	↑	-	-	-	59.1	-
30	CANADIAN AIRLINES	↑	-	-	-	-	-
31	FOREIGN AIRLINES	↑	-	-	-	-	-
32	DOMESTIC MARINE	↑	-	-	-	80.6	-
33	FOREIGN MARINE	↑	-	-	-	9.9	-
34	PIPELINES	↑	-	-	-	3.8	-
35	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	56.3	-	167.2	-
36	RETAIL PUMP SALES	↑	-	887.2	-	25.3	-
37	TRANSPORTATION	↑	-	943.6	-	346.0	-
38	AGRICULTURE	↑	-	37.7	-	15.4	-
39	RESIDENTIAL	↑	-	-	25.5	-	143.7
40	PUBLIC ADMINISTRATION	↑	-	17.9	0.9	31.0	10.8
41	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	69.3	7.5	-	30.0
42	STATISTICAL DIFFERENCE	↑	-	-16.0	6.3	-7.3	-0.2
		TERAJOULES					
1	PRODUCTION	1 337	3 389	35 380	5 529	25 498	571
2	EXPORTS	-	-	-	-	1 157	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 106	-	3 120	- 637	2 417	- 717
5	STOCK VARIATION (CHANGE AND ADJ.)	15	-	2 004	-1 068	338	- 297
6	INTER-PRODUCT TRANSFERS	-	-	-9	-4 329	-3 132	7 529
7	OTHER PRODUCTS USED	-	-	3	-	-	-
8	AVAILABILITY	1 216	3 389	36 490	1 631	23 289	7 680
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	504	-
11	- BY INDUSTRY	-	-	-	-	335	-
12	D) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	1 216	3 389	36 490	1 631	22 450	7 679
14	PRODUCER CONSUMPTION	-	3 389	5	1	84	2
15	NON-ENERGY USE	↑	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	↑	-	37 038	1 392	22 647	7 687
17	IRON MINES	↑	-	-	-	X	-
18	TOTAL MINING	↑	-	-	45	2 359	27
19	PULP AND PAPER	↑	-	-	-	-	-
20	IRON AND STEEL	↑	-	-	-	3	-
21	SMELTING AND REFINING	↑	-	-	-	X	-
22	CEMENT	↑	-	-	-	X	-
23	CHEMICALS	↑	-	-	-	X	-
24	OTHER MANUFACTURING	↑	-	-	62	34	422
25	TOTAL MANUFACTURING	↑	-	-	62	782	422
26	FORESTRY	↑	-	-	-	3 086	-
27	CONSTRUCTION	↑	-	-	11	1 119	102
28	TOTAL INDUSTRIAL	↑	-	-	117	7 346	551
29	RAILWAYS	↑	-	-	-	2 287	-
30	CANADIAN AIRLINES	↑	-	-	-	-	-
31	FOREIGN AIRLINES	↑	-	-	-	-	-
32	DOMESTIC MARINE	↑	-	-	-	3 118	-
33	FOREIGN MARINE	↑	-	-	-	384	-
34	PIPELINES	↑	-	-	-	148	-
35	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	1 953	-	6 467	-
36	RETAIL PUMP SALES	↑	-	30 752	-	979	-
37	TRANSPORTATION	↑	-	32 704	-	13 384	-
38	AGRICULTURE	↑	-	1 308	-	597	-
39	RESIDENTIAL	↑	-	-	960	-	5 559
40	PUBLIC ADMINISTRATION	↑	-	622	32	1 199	417
41	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	2 403	283	-	1 160
42	STATISTICAL DIFFERENCE	↑	-	- 554	238	- 281	-9

TABLEAU 12C. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
251.8	11.5	1.1	139.3	99.6	2 472.4	PRODUCTION	1
9.6				1.0	40.4	EXPORTATIONS	2
63.4	19.5			1.7	14.1	IMPORTATIONS	3
124.0	18.8	6.5	5.5	53.1	120.8	TRANSFERTS INTER-REGIONS	4
13.5		3.8	-19.3	63.6	40.2	VARIATION DES STOCKS	5
0.7		0.1	-0.9	1.8		TRANSFERTS INTER-PRODUITS	6
			0.1		0.0	AUTRES MATIERES UTILISEES	7
436.8	49.8	11.3	163.3	88.5	2 772.8	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
7.2					14.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					15.9	- PAR INDUSTRIES	10
429.6	49.8	11.3	163.3	88.5	2 743.9	DIPRODUCTION DE VAPEUR	13
3.1	11.5			2.1	100.4	DISPONIBILITE NETTE	14
	36.3			101.8	140.2	AUTOCONSUMMATION	15
435.9	-	7.3	158.9	-	2 491.9	USAGE NON-ENERGETIQUE	16
x					x	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
4.2	-	-	-	-	67.1	MINES DE FER	18
207.7					207.7	TOTAL MINIER	19
					0.1	PATES ET PAPIER	20
x					x	SIDERURGIE	21
x					x	FONTE ET AFFINAGE	22
1.7					2.8	FABRICANTS DE CIMENT	23
7.4					46.8	PRODUITS CHIMIQUES	25
217.7	-	-	-	-	250.4	MANUFACTURIER - AUTRES	26
0.4					19.8	TOTAL MANUFACTURIER	27
222.3	-	-	-	-	37.2	FORESTIER	28
						CONSTRUCTION	29
					429.5	TOTAL INDUSTRIEL	30
		1.6	111.7		59.1	SOCIETES FERROVIERS	31
			23.1		218.5	LIGNES AERIENNES CANADIENNES	32
145.0					2.1	LIGNES AERIENNES ETRANGERES	33
42.5					225.7	LIGNES MARITIMES DOMESTIQUES	35
					50.5	LIGNES MARITIMES ETRANGERES	36
					3.8	PIPELINES	38
					203.5	TRANSPORT COMMERCIAL ET EN COMMUN	39
187.6	-	1.6	134.8	-	912.6	VENTES AU DETAIL (POMPES)	40
					53.2	TRANSPORT	41
2.9					272.1	AGRICULTURE	42
7.6		0.2	9.3		77.6	DOMESTIQUE	43
15.6		5.6	14.8		142.8	ADMINISTRATION PUBLIQUE	44
-9.4	-	4.0	4.5	-15.4	-33.5	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
10 507	486	39	5 007	3 910	91 651	PRODUCTION	1
395				38	1 591	EXPORTATIONS	2
3 480	826			86	4 494	IMPORTATIONS	3
5 173	798	21.7	19.7	2 180	12 641	TRANSFERTS INTER-REGIONS	4
564		12.7	69.2	2 517	3 754	VARIATION DES STOCKS	5
28		5	31	68	120	TRANSFERTS INTER-PRODUITS	6
			4		8	AUTRES MATIERES UTILISEES	7
18 228	2 110	379	5 869	3 689	103 968	DISPONIBILITE	8
					504	TRANSFORME EN AUTRES COMBUSTIBLES	
301					63.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
17 927	2 110	379	5 869	3 689	102 828	DIPRODUCTION DE VAPEUR	13
130	486			87	4 174	DISPONIBILITE NETTE	14
	1 624			4 173	5 144	AUTOCONSUMMATION	15
18 189	-	246	5 708	-	92 907	USAGE NON-ENERGETIQUE	16
x					x	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
175	-	-	-	-	2 606	MINES DE FER	18
8 667					8 667	TOTAL MINIER	19
x					x	PATES ET PAPIER	20
x					x	SIDERURGIE	21
x					x	FONTE ET AFFINAGE	22
10					115	FABRICANTS DE CIMENT	23
310					1 446	PRODUITS CHIMIQUES	25
9 083	-	-	-	-	10 349	MANUFACTURIER - AUTRES	26
37					4 881	TOTAL MANUFACTURIER	27
9 275	-	-	-	-	17 288	FORESTIER	28
					1 045	CONSTRUCTION	29
			4 114		2 187	TOTAL INDUSTRIEL	30
			8.8		4 100	SOCIETES FERROVIERS	31
6 355					6 177	LIGNES AERIENNES CANADIENNES	32
1 172					2 119	LIGNES AERIENNES ETRANGERES	33
					145	LIGNES MARITIMES DOMESTIQUES	35
					8 401	LIGNES MARITIMES ETRANGERES	36
					11 151	PIPELINES	38
7 827	-	52	4 843	-	58 811	TRANSPORT COMMERCIAL ET EN COMMUN	39
					1 045	VENTES AU DETAIL (POMPES)	40
					1 045	TRANSPORT	41
					6 644	AGRICULTURE	42
4.1			1.4		2 891	DOMESTIQUE	43
6.1			1.1		9 294	ADMINISTRATION PUBLIQUE	44
- 392	--	133	161	- 566	-1 271	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 12D. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	214.9	335.4	4 097.8	406.5	2 671.7	50.5
2	EXPORTS	-	-	-	-	29.9	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-9.8	-	346.2	-50.9	216.5	-79.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.9	-	44.1	1.7	17.8	11.4
6	INTER-PRODUCT TRANSFERS	-5.9	-	15.9	- 245.0	- 433.3	667.8
7	OTHER PRODUCTS USED	-	-	0.6	-	-	-
8	AVAILABILITY	200.2	335.4	4 416.3	108.9	2 407.2	627.0
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	42.1	-
13	- BY INDUSTRY	-	-	-	-	35.7	-
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	200.2	335.4	4 416.3	108.9	2 329.3	626.9
15	PRODUCER CONSUMPTION	-	335.4	-4.1	0.2	8.4	0.2
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	4 381.0	104.0	2 331.1	630.5
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	4.2	218.7	2.6
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	0.3	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	2.6	-
26	OTHER MANUFACTUR&NG	†	-	-	5.8	58.6	41.1
27	TOTAL MANUFACTURING	†	-	-	5.8	69.8	41.1
28	FORESTRY	†	-	-	-	309.2	-
29	CONSTRUCTION	†	-	-	0.6	108.1	10.5
30	TOTAL INDUSTRIAL	†	-	-	10.6	705.8	54.2
31	RAILWAYS	†	-	-	-	280.7	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	318.7	-
36	FOREIGN MARINE	†	-	-	-	43.2	-
38	PIPELINES	†	-	-	-	12.5	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	231.0	-	650.7	-
40	RETAIL PUMP SALES	†	-	3 687.2	-	91.3	-
41	TRANSPORTATION	†	-	3 918.2	-	1 397.1	-
42	AGRICULTURE	†	-	138.6	-	76.3	-
43	RESIDENTIAL	†	-	-	68.7	-	454.9
44	PUBLIC ADMINISTRATION	†	-	61.4	2.1	140.1	26.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	262.8	22.6	-	95.1
46	STATISTICAL DIFFERENCE	†	-	39.5	4.7	-10.2	-3.8
		TERAJOULES					
1	PRODUCTION	5 795	13 997	142 029	15 317	103 340	1 954
2	EXPORTS	-	-	-	-	1 158	1
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 252	-	11 999	-1 917	8 375	-3 092
5	STOCK VARIATION (CHANGE AND ADJ.)	-27	-	1 529	66	689	440
6	INTER-PRODUCT TRANSFERS	- 169	-	551	-9 233	-16 759	25 829
7	OTHER PRODUCTS USED	-	-	20	-	1	-
8	AVAILABILITY	5 401	13 997	153 070	4 102	93 110	24 251
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 630	-
13	- BY INDUSTRY	-	-	-	-	1 382	1
14	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	5 401	13 997	153 070	4 102	90 098	24 250
15	PRODUCER CONSUMPTION	-	13 997	- 143	9	325	6
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	151 844	3 918	90 166	24 389
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	158	8 458	102
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	12	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	100	-
26	OTHER MANUFACTUR&NG	†	-	-	219	2 265	1 589
27	TOTAL MANUFACTURING	†	-	-	219	2 698	1 589
28	FORESTRY	†	-	-	-	11 962	-
29	CONSTRUCTION	†	-	-	21	4 181	406
30	TOTAL INDUSTRIAL	†	-	-	398	27 299	2 097
31	RAILWAYS	†	-	-	-	10 857	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	12 329	-
36	FOREIGN MARINE	†	-	-	-	1 671	-
38	PIPELINES	†	-	-	-	483	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	8 006	-	25 168	-
40	RETAIL PUMP SALES	†	-	127 797	-	3 532	-
41	TRANSPORTATION	†	-	135 803	-	54 040	-
42	AGRICULTURE	†	-	4 803	-	2 949	-
43	RESIDENTIAL	†	-	-	2 588	-	17 594
44	PUBLIC ADMINISTRATION	†	-	2 129	81	5 419	1 021
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	9 109	851	-	3 677
46	STATISTICAL DIFFERENCE	†	-	1 369	176	- 393	- 146

TABLEAU 12D. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
983.2	44.0	11.8	679.5	364.5	9 799.9	PRODUCTION	1
19.6				20.5	50.1	EXPORTATIONS	2
213.7	91.6			10.0	315.3	IMPORTATIONS	3
395.4	96.3	39.8	4.3	194.7	1 152.6	TRANSFERTS INTER-REGIONS	4
-7.4		-4.1	-15.9	74.9	121.6	VARIATION DES STOCKS	5
2.7		-0.7	-9.6	8.2	0.8	TRANSFERTS INTER-PRODUITS	6
			0.2			AUTRES MATIERES UTILISEES	7
1 582.8	231.9	55.0	690.3	439.9	11 094.9	DISPONIBILITE	8
0.1					42.3	TRANSFORME EN AUTRES COMBUSTIBLES	9
26.1					61.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	13
1 556.6	231.9	55.0	690.3	439.9	10 990.7	D) PRODUCTION DE VAPEUR	14
12.7	44.0		0.1	2.6	399.4	DISPONIBILITE NETTE	15
	185.4			509.9	595.3	AUTOCONSUMMATION	16
1 554.5	-	40.6	677.8	-	9 719.4	USAGE NON-ENERGETIQUE	17
X					X	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
20.8					246.3	MINES DE FER	19
640.4					640.4	TOTAL MINIER	20
					0.3	PATES ET PAPIER	21
X					X	SIDERURGIE	22
X					X	FORTE ET AFFINAGE	23
7.0					9.6	FABRICANTS DE CIMENT	24
18.1					123.6	PRODUITS CHIMIQUES	25
669.4					786.0	MANUFACTURIER - AUTRES	26
1.8					369.7	TOTAL MANUFACTURIER	27
692.0					121.0	FORESTIER	28
					1 462.6	CONSTRUCTION	29
					280.7	TOTAL INDUSTRIEL	30
					508.7	SOCIETES FERROVIERS	31
					94.0	LIGNES AERIENNES CANADIENNES	32
505.9			500.9		804.6	LIGNES AERIENNES ETRANGERES	33
223.3			94.0		266.5	LIGNES MARITIMES DOMESTIQUES	34
					12.5	LIGNES MARITIMES ETRANGERES	35
					881.7	PIPELINES	36
					3 748.5	TRANSPORT COMMERCIAL ET EN COMMUN	37
729.2		7.7	595.0		6 647.2	VENTES AU DETAIL (POMPES)	38
					214.8	TRANSPORT	39
9.0					532.6	AGRICULTURE	40
25.8		4.3	42.8		361.6	DOMESTIQUE	41
98.8		28.5	40.0		547.8	ADMINISTRATION PUBLIQUE	42
-10.6	2.5	14.4	12.5	-72.6	-23.6	COMMERCE ET AUTRES INSTITUTIONS	43
						DIFFERENCE STATISTIQUE	44
TERAJOULES							
41 029	1 864	396	24 414	12 852	362 987	PRODUCTION	1
81.7				93	2 666	EXPORTATIONS	2
8 919	3 881			391	13 190	IMPORTATIONS	3
16 498	4 082	1 333	153	7 430	45 110	TRANSFERTS INTER-REGIONS	4
310		138	570	2 835	4 510	VARIATION DES STOCKS	5
11.2		24	345	310	742	TRANSFERTS INTER-PRODUITS	6
		1	9		29	AUTRES MATIERES UTILISEES	7
66 052	9 827	1 844	24 803	18 557	415 012	DISPONIBILITE	8
5					1 635	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 091					2 374	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	13
64 955	9 827	1 844	24 803	18 557	410 902	D) PRODUCTION DE VAPEUR	14
529	1 864			104	26 443	DISPONIBILITE NETTE	15
	1 858			21 170	26 975	AUTOCONSUMMATION	16
64 871	-	1 360	24 352	-	360 899	USAGE NON-ENERGETIQUE	17
X					X	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
870					9 587	MINES DE FER	19
26 725					28 725	TOTAL MINIER	20
					12	PATES ET PAPIER	21
X					X	SIDERURGIE	22
X					X	FORTE ET AFFINAGE	23
24.3					24.3	FABRICANTS DE CIMENT	24
106					4 403	PRODUITS CHIMIQUES	25
27 933					32 438	MANUFACTURIER - AUTRES	26
76					11 000	TOTAL MANUFACTURIER	27
28 878					3 404	FORESTIER	28
					58 672	CONSTRUCTION	29
					16 447	TOTAL INDUSTRIEL	30
					16 447	SOCIETES FERROVIERS	31
					16 447	LIGNES AERIENNES CANADIENNES	32
					16 447	LIGNES AERIENNES ETRANGERES	33
					16 447	LIGNES MARITIMES DOMESTIQUES	34
					16 447	LIGNES MARITIMES ETRANGERES	35
					16 447	PIPELINES	36
					16 447	TRANSPORT COMMERCIAL ET EN COMMUN	37
					16 447	VENTES AU DETAIL (POMPES)	38
30 430		260	21 377		241 909	TRANSPORT	39
					1 000	AGRICULTURE	40
2.7					11 000	DOMESTIQUE	41
1 000		100	1 000		11 000	ADMINISTRATION PUBLIQUE	42
4 100		1 000	1 000		11 000	COMMERCE ET AUTRES INSTITUTIONS	43
- 444	105	484	449	-2 666	-1 067	DIFFERENCE STATISTIQUE	44

BRITISH COLUMBIA - 1981 QUARTER 4

TABLE 12E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	13.4	3.4	35.4	0.2	43.6	96.0
2	EXPORTS	—	0.7	—	0.3	—	1.0
3	IMPORTS	—	—	—	1.8	0.3	2.2
4	INTER-REGIONAL TRANSFERS	—	—5.8	10.7	20.2	28.0	53.1
5	STOCK VARIATION (CHANGE AND ADJ.)	—0.5	—0.3	—4.5	—1.2	70.1	63.6
6	INTER-PRODUCT TRANSFERS	—	0.1	—	3.5	—1.9	1.8
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	13.9	—2.6	50.6	26.7	—0.1	88.5
15	PRODUCER CONSUMPTION	—	—	—	—	2.0	2.1
16	NON-ENERGY USE	16.0	5.7	51.0	27.0	2.2	101.8
29	CONSTRUCTION	—	—	40.7	1.0	—	41.7
30	TOTAL INDUSTRIAL	16.0	—	50.9	13.6	—	80.4
41	TRANSPORTATION	—	—	—	5.1	—	5.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	5.7	0.1	8.3	2.2	16.3
46	STATISTICAL DIFFERENCE	—2.1	—8.4	—0.4	—0.3	—4.3	—15.4

TABLE 12F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	3 116.4	-	-	-	-	3 116.4
2	EXPORTS	2 941.8	-	-	-	-	2 941.8
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-45.8	2.8	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	74.9	-	-	-	-	-43.0
7	OTHER ADJUSTMENTS	9.2	-2.8	-	-	-	74.9
8	AVAILABILITY	63.1	-	-	-	-	6.5
	TRANSFORMED TO OTHER FUELS:						63.1
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	35.2	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	35.2
14	NET SUPPLY	27.9	-	-	-	-	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	27.9
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	27.8	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	27.8
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	X	-	-	-	-	-
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	-	-	-	-	-	X
26	OTHER MANUFACTUR&NG	-	-	-	-	-	-
27	TOTAL MANUFACTURING	15.7	-	-	-	-	-
43	RESIDENTIAL	12.2	-	-	-	-	15.7
44	PUBLIC ADMINISTRATION	-	-	-	-	-	12.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 12G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-	23	41	-	3	-
3	BY INDUSTRY	-	55	31	-	55	-
	TOTAL	-	78	72	-	58	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	-	40	133	-	3	-
6	BY INDUSTRY	-	212	124	-	200	-
	TOTAL	-	252	257	-	203	-

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

SOLID WOOD WASTES
SPENT PULPING LIQUOR

COLOMBIE-BRITANNIQUE - 1981 TRIMESTRE 4

TABLEAU 12E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
70.8	25.1	252.5	1.1	-45.0	304.5	PRODUCTION	1
-	1.8	-	0.8	-	2.5	EXPORTATIONS	2
-	0.2	-	6.9	2.9	10.0	IMPORTATIONS	3
-	-6.1	44.0	82.8	74.0	194.7	TRANSFERTS INTER-REGIONS	4
0.6	37.1	5.3	-3.0	34.9	74.9	VARIATION DES STOCKS	5
-	0.9	-	16.3	-9.1	8.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
70.2	-18.8	291.3	109.3	-12.1	439.9	DISPONIBILITE	8
-	0.1	-	0.2	2.4	2.6	AUTOCONSUMMATION	15
72.1	26.9	291.1	110.8	9.0	509.9	USAGE NON-ENERGETIQUE	16
-	-	249.1	4.3	-	253.4	CONSTRUCTION	29
72.1	-	289.6	55.6	-	417.3	TOTAL INDUSTRIEL	30
-	-	-	22.2	-	22.2	TRANSPORT	41
-	26.9	1.5	33.0	9.0	70.4	COMMERCES ET AUTRES INSTITUTIONS	45
-1.9	-45.7	0.2	-1.7	-23.5	-72.6	DIFFERENCE STATISTIQUE	46

TABLEAU 12F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
11 781.0	-	-	-	-	11 781.0	PRODUCTION	1
11 125.9	-	-	-	-	11 125.9	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 305.6	5.5	-	-	-	- 300.1	TRANSFERTS INTER-REGIONS	4
142.2	-	-	-	-	142.2	VARIATION DES STOCKS	5
28.7	-5.5	-	-	-	23.2	AUTRES AJUSTEMENTS	7
236.0	-	-	-	-	236.0	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
154.7	-	-	-	-	154.7	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
81.3	-	-	-	-	81.3	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
0.1	-	-	-	-	0.1	AUTOCONSUMMATION	15
81.1	-	-	-	-	81.1	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
48.9	-	-	-	-	48.9	TOTAL MANUFACTURIER	27
32.2	-	-	-	-	32.2	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 12G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	WASTE FUELS	SPENT PULPING LIQUOR	LITTER	STATION SERVICE	TOTAL ALL FUELS		
GAZ MANUFACTURES	DECHETS FUELS	LESSIVE DE PATE EPUISEE	AUTRE	CONSOMMATION DE CENTRALE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-7	59	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	118	139	-	-	398	PAR SERVICES	1
-	118	139	-	-7	457	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-28	148	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	447	550	-	-	1 533	PAR SERVICES	4
-	447	550	-	-28	1 681	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

2 009 KILOTONNES 36 166 TERAJOULES
7 253 KILOTONNES 101 546 TERAJOULES

TABLE 13A. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1981 QUARTER 4

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	31.3	2.0	-	142.9	-
2	EXPORTS	-	-	-	0.1	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	9.7	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-7.8	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	39.1	2.0	9.6	142.9	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	39.1	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	-	-	2.0	9.6	142.9	-
16	PRODUCER CONSUMPTION	-	-	-	0.1	28.9	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	-	-	2.0	12.4	219.0	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	107.1	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	-	-
25	PETROLEUM REFINING	-	-	-	X	-	-
26	CHEMICALS	-	-	-	X	-	-
27	OTHER MANUFACTURING	-	-	-	X	-	-
28	TOTAL MANUFACTURING	-	-	-	3.9	-	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	3.9	107.1	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	-	-
40	RESIDENTIAL	-	-	2.0	4.4	54.4	-
41	PUBLIC ADMINISTRATION	-	-	-	-	2.1	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	4.1	55.4	-
43	STATISTICAL DIFFERENCE	-	-	-	-2.9	-	-
		TERAJOULES					
1	PRODUCTION	-	1 205	74	-	514	-
2	EXPORTS	-	-	-	2	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	255	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-299	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	1 505	74	253	514	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	1 506	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	-	-1	74	253	514	-
16	PRODUCER CONSUMPTION	-	-	-	2	104	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	-	-	74	325	788	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	386	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	-	-
25	PETROLEUM REFINING	-	-	-	X	-	-
26	CHEMICALS	-	-	-	X	-	-
27	OTHER MANUFACTURING	-	-	-	X	-	-
28	TOTAL MANUFACTURING	-	-	-	107	-	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	107	386	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	-	-
40	RESIDENTIAL	-	-	74	112	196	-
41	PUBLIC ADMINISTRATION	-	-	-	-	8	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	105	199	-
43	STATISTICAL DIFFERENCE	-	-1	-	-74	-	-

TABLEAU 13A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
-	-	-	24.7	105.0	...	PRODUCTION	1
-	-	-	-	-	...	EXPORTATIONS	2
-	-	-	-	-	...	IMPORTATIONS	3
-	-	-	112.3	-	...	TRANSFERTS INTER-REGIONS	4
-	-	-	-12.3	-	...	VARIATION DES STOCKS	5
-	-	-	-	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	...	AUTRES AJUSTEMENTS	7
-	-	-	149.3	105.0	...	DISPONIBILITE	8
-	-	-	30.5	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	3.2	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	-	-	-	...	D) PRODUCTION DE VAPEUR	13
-	-	-	115.5	105.0	...	DISPONIBILITE NETTE	14
-	-	-	2.7	↑	...	AUTOCONSUMMATION	15
-	-	-	1.0	↑	...	USAGE NON-ENERGETIQUE	16
-	-	-	115.0	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	...	MINES DE FER	18
-	-	-	24.3	↑	...	TOTAL MINIER	19
-	-	-	-	↑	...	PATES ET PAPIER	20
-	-	-	-	↑	...	SIDERURGIE	21
-	-	-	-	↑	...	FORTE ET AFFINAGE	22
-	-	-	-	↑	...	FABRICANTS DE CIMENT	23
-	-	-	X	↑	...	RAFFINAGE PETROLIER	24
-	-	-	X	↑	...	PRODUITS CHIMIQUES	25
-	-	-	X	↑	...	MANUFACTURIER - AUTRES	26
-	-	-	0.7	↑	...	TOTAL MANUFACTURIER	27
-	-	-	0.1	↑	...	FORESTIER	28
-	-	-	1.4	↑	...	CONSTRUCTION	29
-	-	-	26.5	↑	...	TOTAL INDUSTRIEL	30
-	-	-	0.3	↑	...	SOCIETES FERROVIERS	31
-	-	-	11.4	↑	...	LIGNES AERIENNES	32
-	-	-	0.2	↑	...	MARITIMES	33
-	-	-	-	↑	...	PIPELINES	34
-	-	-	11.0	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	15.1	↑	...	VENTES AU DETAIL (POMPES)	36
-	-	-	38.1	↑	...	TRANSPORT	37
-	-	-	1.0	↑	...	AGRICULTURE	38
-	-	-	10.0	↑	...	DOMESTIQUE	39
-	-	-	15.1	↑	...	ADMINISTRATION PUBLIQUE	40
-	-	-	24.4	↑	...	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	-	-3.1	↑	...	DIFFERENCE STATISTIQUE	42
						TERAJOULES	
1 794	-	-	928	378	...	PRODUCTION	1
2	-	-	-	-	...	EXPORTATIONS	2
-	-	-	-	-	...	IMPORTATIONS	3
255	-	-	4 191	-	4 445	TRANSFERTS INTER-REGIONS	4
- 299	-	-	- 490	-	- 790	VARIATION DES STOCKS	5
-	-	-	-4	-	-4	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
2 346	-	-	5 606	378	...	DISPONIBILITE	8
-	-	-	1 182	-	1 182	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	123	-	123	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
1 506	-	-	-	-	1 506	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
841	-	-	4 301	378	5 520	DISPONIBILITE NETTE	14
-	-	-	113	↑	219	AUTOCONSUMMATION	15
-	-	-	38	↑	38	USAGE NON-ENERGETIQUE	16
-	-	-	4 285	↑	5 472	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	-	MINES DE FER	18
-	-	-	933	↑	1 318	TOTAL MINIER	19
-	-	-	-	↑	-	PATES ET PAPIER	20
-	-	-	-	↑	-	SIDERURGIE	21
-	-	-	-	↑	-	FORTE ET AFFINAGE	22
-	-	-	-	↑	-	FABRICANTS DE CIMENT	23
-	-	-	X	↑	X	RAFFINAGE PETROLIER	24
-	-	-	X	↑	X	PRODUITS CHIMIQUES	25
-	-	-	X	↑	X	MANUFACTURIER - AUTRES	26
-	-	-	26	↑	133	TOTAL MANUFACTURIER	27
-	-	-	4	↑	4	FORESTIER	28
-	-	-	53	↑	53	CONSTRUCTION	29
-	-	-	1 016	↑	1 509	TOTAL INDUSTRIEL	30
-	-	-	13	↑	13	SOCIETES FERROVIERS	31
-	-	-	408	↑	408	LIGNES AERIENNES	32
-	-	-	8	↑	8	MARITIMES	33
-	-	-	-	↑	-	PIPELINES	34
-	-	-	419	↑	419	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	530	↑	530	VENTES AU DETAIL (POMPES)	36
-	-	-	1 378	↑	1 378	TRANSPORT	37
-	-	-	36	↑	36	AGRICULTURE	38
-	-	-	383	↑	765	DOMESTIQUE	39
-	-	-	576	↑	584	ADMINISTRATION PUBLIQUE	40
-	-	-	895	↑	1 200	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	-	- 134	↑	- 209	DIFFERENCE STATISTIQUE	42

TABLE 13B. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1981 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT NGL'S - LGN DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM (SEE INTRO) - VAPEUR (VOIR INTRO)
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	172.2	9.9	-	540.4	-
2	EXPORTS	-	-	-	0.2	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	31.9	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-1.5	-	-0.1	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	173.7	9.9	31.7	540.4	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	174.3	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	-	-0.5	9.9	31.7	540.4	-
16	PRODUCER CONSUMPTION	-	-	-	0.2	79.2	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	-	-	9.9	34.9	795.2	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	367.0	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	-	-
25	PETROLEUM REFINING	-	-	-	X	-	-
26	CHEMICALS	-	-	-	X	-	-
27	OTHER MANUFACTUR&NG	-	-	-	X	-	-
28	TOTAL MANUFACTURING	-	-	-	12.8	-	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	12.8	367.0	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	-	-
40	RESIDENTIAL	-	-	9.9	12.0	207.9	-
41	PUBLIC ADMINISTRATION	-	-	-	-	7.3	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	10.0	213.0	-
43	STATISTICAL DIFFERENCE	-	-0.5	-	-3.3	-	-

		TERAJOULES					
1	PRODUCTION	-	6 631	369	-	1 946	-
2	EXPORTS	-	-	-	6	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	839	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-60	-	-2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	6 691	369	834	1 946	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	6 711	-	-	-	-
14	D) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	-	-21	369	834	1 946	-
16	PRODUCER CONSUMPTION	-	-	-	5	285	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	-	-	369	914	2 863	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	1 321	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	-	-
25	PETROLEUM REFINING	-	-	-	X	-	-
26	CHEMICALS	-	-	-	X	-	-
27	OTHER MANUFACTUR&NG	-	-	-	X	-	-
28	TOTAL MANUFACTURING	-	-	-	351	-	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	351	1 321	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	-	-
40	RESIDENTIAL	-	-	369	307	749	-
41	PUBLIC ADMINISTRATION	-	-	-	-	26	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	255	767	-
43	STATISTICAL DIFFERENCE	-	-21	-	-84	-	-

TABLEAU 13B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1981 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- CUMULATIF DE L'ANNEE -	
			120.3	334.0		PRODUCTION	1
			16.9			EXPORTATIONS	2
			598.9			IMPORTATIONS	3
			-1.9			TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
...	-	-	737.9	334.0	...	DISPONIBILITE	8
			97.6			TRANSFORME EN AUTRES COMBUSTIBLES	
			9.4			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
...	-	-	630.9	334.0	...	DISPONIBILITE NETTE	14
			7.4	↑		AUTOCONSUMMATION	15
			6.6	↑		USAGE NON-ENERGETIQUE	16
...	-	-	596.9	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-	128.6	↑	...	TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FORTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
			X	↑		RAFFINAGE PETROLIER	24
			X	↑		PRODUITS CHIMIQUES	25
			X	↑		MANUFACTURIER - AUTRES	26
...	-	-	3.0	↑	...	TOTAL MANUFACTURIER	27
			0.7	↑		FORESTIER	28
			8.0	↑		CONSTRUCTION	29
...	-	-	140.3	↑	...	TOTAL INDUSTRIEL	30
			2.5	↑		SOCIETES FERROVIERS	31
			57.2	↑		LIGNES AERIENNES	32
			0.2	↑		MARITIMES	33
			4.2	↑		PIPELINES	34
			47.2	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			76.0	↑		VENTES AU DETAIL (POMPES)	36
...	-	-	187.4	↑	...	TRANSPORT	41
			7.0	↑		AGRICULTURE	42
			29.8	↑		DOMESTIQUE	43
			117.8	↑		ADMINISTRATION PUBLIQUE	44
			114.6	↑		COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	20.0	↑	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
8 946			4 567	1 202		PRODUCTION	1
6					6	EXPORTATIONS	2
			608		608	IMPORTATIONS	3
839			22 408		23 246	TRANSFERTS INTER-REGIONS	4
61			58		3	VARIATION DES STOCKS	5
			6		6	TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
9 839	-	-	27 530	1 202	...	DISPONIBILITE	8
			3 775		3 775	TRANSFORME EN AUTRES COMBUSTIBLES	
			365		365	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
6 711					6 711	B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						D) PRODUCTION DE VAPEUR	13
3 128	-	-	23 391	1 202	27 721	DISPONIBILITE NETTE	14
			309	↑	598	AUTOCONSUMMATION	15
			267	↑	267	USAGE NON-ENERGETIQUE	16
...	-	-	22 228	↑	26 373	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...	-	-	4 962	↑	6 283	TOTAL MINIER	19
				↑		PATES ET PAPIER	20
				↑		SIDERURGIE	21
				↑		FORTE ET AFFINAGE	22
				↑		FABRICANTS DE CIMENT	23
			X	↑	X	RAFFINAGE PETROLIER	24
			X	↑	X	PRODUITS CHIMIQUES	25
			X	↑	X	MANUFACTURIER - AUTRES	26
...	-	-	116	↑	467	TOTAL MANUFACTURIER	27
			25	↑	25	FORESTIER	28
			309	↑	309	CONSTRUCTION	29
...	-	-	5 413	↑	7 085	TOTAL INDUSTRIEL	30
			99	↑	99	SOCIETES FERROVIERS	31
			2 048	↑	2 048	LIGNES AERIENNES	32
			8	↑	8	MARITIMES	33
			2.3	↑	2.3	PIPELINES	34
			1 789	↑	1 789	TRANSPORT COMMERCIAL ET EN COMMUN	35
			2 612	↑	2 612	VENTES AU DETAIL (POMPES)	36
...	-	-	6 778	↑	6 778	TRANSPORT	41
			60	↑	60	AGRICULTURE	42
			1 744	↑	2 500	DOMESTIQUE	43
			4 452	↑	4 452	ADMINISTRATION PUBLIQUE	44
			4 181	↑	5 300	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	587	↑	482	DIFFERENCE STATISTIQUE	46

TABLE 13C. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- QUARTER 4 -						
					THOUSANDS OF CUBIC METRES		
1	PRODUCTION	-	0.4	-0.1	-	10.7	0.2
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	22.0	21.1	30.9	24.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	0.5	7.8	5.0	-23.9
6	INTER-PRODUCT TRANSFERS	-	-	-	4.2	-1.7	-2.5
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	0.4	21.4	17.5	35.0	45.7
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	30.5	-
13	D) STEAM GENERATION	-	-	-	-	3.2	-
14	NET SUPPLY	-	0.4	21.4	17.5	1.2	45.7
15	PRODUCER CONSUMPTION	-	0.4	0.2	0.1	-0.1	0.2
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	19.6	15.5	29.3	27.8
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	7.2	13.8	3.4
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	-	X	-
27	TOTAL MANUFACTURING	†	-	-	-	0.6	-
28	FORESTRY	†	-	-	-	0.1	-
29	CONSTRUCTION	†	-	-	0.1	0.6	0.7
30	TOTAL INDUSTRIAL	†	-	-	7.2	15.1	4.1
31	RAILWAYS	†	-	-	-	0.3	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	0.2	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	2.1	-	9.0	-
40	RETAIL PUMP SALES	†	-	13.5	-	1.6	-
41	TRANSPORTATION	†	-	15.6	-	11.1	-
42	AGRICULTURE	†	-	0.4	-	0.5	-
43	RESIDENTIAL	†	-	-	3.0	-	7.0
44	PUBLIC ADMINISTRATION	†	-	0.8	1.9	2.5	8.9
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	2.9	3.4	-	7.8
46	STATISTICAL DIFFERENCE	†	-	1.7	2.0	-28.0	17.7
					TERAJOULES		
1	PRODUCTION	-	18	-3	1	415	7
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	762	794	1 196	933
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	16	292	194	926
6	INTER-PRODUCT TRANSFERS	-	-	-	157	-64	-98
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	18	743	660	1 353	1 768
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 182	-
13	D) STEAM GENERATION	-	-	-	-	123	-
14	NET SUPPLY	-	18	743	660	48	1 768
15	PRODUCER CONSUMPTION	-	18	5	2	-2	8
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	680	584	1 132	1 075
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	270	533	130
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	-	X	1
27	TOTAL MANUFACTURING	†	-	-	-	25	1
28	FORESTRY	†	-	-	-	4	-
29	CONSTRUCTION	†	-	-	3	22	29
30	TOTAL INDUSTRIAL	†	-	-	273	583	160
31	RAILWAYS	†	-	-	-	13	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	8	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	72	-	347	-
40	RETAIL PUMP SALES	†	-	467	-	63	-
41	TRANSPORTATION	†	-	539	-	431	-
42	AGRICULTURE	†	-	15	-	21	-
43	RESIDENTIAL	†	-	-	112	-	271
44	PUBLIC ADMINISTRATION	†	-	26	70	96	343
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	99	128	-	302
46	STATISTICAL DIFFERENCE	†	-	58	74	-1 081	686

TABLEAU 13C. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1981 TRIMESTRE 4

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GASOLINE ESSENCE D AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
2.0		0.8	9.5	1.1	24.7	PRODUCTION	1
						EXPORTATIONS	2
		1.5	7.0	5.6	112.3	IMPORTATIONS	3
		0.9	-1.8	0.6	-1.3	TRANSFERTS INTER-REGIONS	4
				0.1		VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
2.1	-	1.4	18.3	7.4	149.3	DISPONIBILITE	8
					30.5	TRANSFORME EN AUTRES COMBUSTIBLES	9
					3.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	13
2.1	-	1.4	18.3	7.4	115.5	D)PRODUCTION DE VAPEUR	13
2.0			0.1		2.7	DISPONIBILITE NETTE	14
				1.0	1.0	AUTOCONSUMMATION	15
--	-	2.4	20.4	-	115.0	USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
-	-	-	-	-	24.3	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
-	-	-	-	-	0.7	TOTAL MANUFACTURIER	27
					0.1	FORESTIER	28
					1.4	CONSTRUCTION	29
-	-	-	-	-	26.5	TOTAL INDUSTRIEL	30
		0.5	10.7		0.3	SOCIETES FERROVIERS	31
			0.2		11.2	LIGNES AERIENNES CANADIENNES	32
					0.2	LIGNES AERIENNES ETRANGERES	33
					0.2	LIGNES MARITIMES DOMESTIQUES	35
						LIGNES MARITIMES ETRANGERES	36
						PIPELINES	38
					11.0	TRANSPORT COMMERCIAL ET EN COMMUN	39
					19.1	VENTES AU DETAIL (POMPES)	40
-	-	0.5	10.9	-	38.1	TRANSPORT	41
					1.0	AGRICULTURE	42
					10.0	DOMESTIQUE	43
			1.1		15.1	ADMINISTRATION PUBLIQUE	44
		1.8	8.4		24.4	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-0.9	-2.0	6.4	-3.1	DIFFERENCE STATISTIQUE	46
TERAJOULES							
85		27	342	37	928	PRODUCTION	1
						EXPORTATIONS	2
		52	250	202	4 191	IMPORTATIONS	3
1		30	66	30	490	TRANSFERTS INTER-REGIONS	4
				2	-4	VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
86	-	48	658	271	5 606	DISPONIBILITE	8
					1 182	TRANSFORME EN AUTRES COMBUSTIBLES	9
					1.23	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	13
86	-	48	658	271	4 301	D)PRODUCTION DE VAPEUR	13
84			2		1.13	DISPONIBILITE NETTE	14
				38	38	AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
2	-	79	734	-	4 285	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
-	-	-	-	-	933	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
						PRODUITS CHIMIQUES	25
						MANUFACTURIER - AUTRES	26
-	-	-	-	-	26	TOTAL MANUFACTURIER	27
					4	FORESTIER	28
					13	CONSTRUCTION	29
-	-	-	-	-	1 016	TOTAL INDUSTRIEL	30
			585		40	SOCIETES FERROVIERS	31
			0		4	LIGNES AERIENNES CANADIENNES	32
					4	LIGNES AERIENNES ETRANGERES	33
					4	LIGNES MARITIMES DOMESTIQUES	35
					4	LIGNES MARITIMES ETRANGERES	36
					4	PIPELINES	38
					4	TRANSPORT COMMERCIAL ET EN COMMUN	39
					4	VENTES AU DETAIL (POMPES)	40
-	-	17	390	-	1 378	TRANSPORT	41
					4	AGRICULTURE	42
			4		4	DOMESTIQUE	43
			14		4	ADMINISTRATION PUBLIQUE	44
					4	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-31	-73	234	- 134	DIFFERENCE STATISTIQUE	46

TABLE 13D. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1981 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
	- YEAR TO DATE -						
			THOUSANDS OF CUBIC METRES				
1	PRODUCTION	-	3.1	22.0	2.7	17.6	30.8
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	92.1	92.0	183.6	129.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	8.4	15.5	-11.0	6.5
6	INTER-PRODUCT TRANSFERS	-	-	0.6	-4.0	18.7	-14.5
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	3.1	106.4	75.4	231.0	138.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	97.6	-
10	- BY INDUSTRY	-	-	-	-	9.4	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	3.1	106.4	75.4	123.9	138.9
15	PRODUCER CONSUMPTION	-	3.1	0.2	0.1	-0.1	0.2
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	95.1	81.9	172.7	106.0
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	29.7	74.0	20.0
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	-	X	0.2
27	TOTAL MANUFACTURING	†	-	-	-	2.8	0.2
28	FORESTRY	†	-	-	-	0.7	-
29	CONSTRUCTION	†	-	-	0.6	4.2	3.3
30	TOTAL INDUSTRIAL	†	-	-	30.2	81.6	23.5
31	RAILWAYS	†	-	-	-	2.5	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	0.2	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	4.2	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	9.5	-	37.8	-
40	RETAIL PUMP SALES	†	-	66.4	-	9.5	-
41	TRANSPORTATION	†	-	75.9	-	54.3	-
42	AGRICULTURE	†	-	2.4	-	4.6	-
43	RESIDENTIAL	†	-	-	8.0	-	21.7
44	PUBLIC ADMINISTRATION	†	-	8.9	31.5	32.2	31.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	7.9	12.1	-	29.1
46	STATISTICAL DIFFERENCE	†	-	11.1	-6.6	-48.7	32.7
			TERAJOULES				
1	PRODUCTION	-	128	764	103	682	1 191
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	3 193	3 468	7 102	4 994
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	292	582	- 425	251
6	INTER-PRODUCT TRANSFERS	-	-	22	- 149	724	- 560
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	128	3 688	2 840	8 934	5 374
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3 775	-
10	- BY INDUSTRY	-	-	-	-	365	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	128	3 688	2 840	4 794	5 374
15	PRODUCER CONSUMPTION	-	128	7	5	-2	9
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	3 297	3 085	6 680	4 098
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	1 118	2 863	773
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTUR&NG	†	-	-	-	X	8
27	TOTAL MANUFACTURING	†	-	-	-	108	8
28	FORESTRY	†	-	-	-	25	-
29	CONSTRUCTION	†	-	-	21	161	127
30	TOTAL INDUSTRIAL	†	-	-	1 139	3 158	908
31	RAILWAYS	†	-	-	-	99	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	8	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	163	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	328	-	1 461	-
40	RETAIL PUMP SALES	†	-	2 303	-	369	-
41	TRANSPORTATION	†	-	2 631	-	2 099	-
42	AGRICULTURE	†	-	83	-	178	-
43	RESIDENTIAL	†	-	-	303	-	841
44	PUBLIC ADMINISTRATION	†	-	309	1 188	1 245	1 222
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	275	456	-	1 127
46	STATISTICAL DIFFERENCE	†	-	384	- 250	-1 883	1 266

TABLEAU 13D. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1981 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
22.8	-	0.4	24.5	-3.7	120.3	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
1.3	-	19.8	68.8	12.0	598.9	TRANSFERTS INTER-REGIONS	4
13.4	-	-8.5	5.4	-31.6	-1.9	VARIATION DES STOCKS	5
-	-	-0.7	-0.3	0.1	-	TRANSFERTS INTER-PRODUITS	6
	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
10.7	-	28.0	104.5	40.0	737.9	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
	-	-	-	-	97.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
	-	-	-	-	9.4	- PAR INDUSTRIES	10
	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
10.7	-	28.0	104.5	40.0	630.9	DISPONIBILITE NETTE	14
3.9	-	-	-0.1	-	7.4	AUTOCONSUMMATION	15
-	-	-	-	6.6	6.6	USAGE NON-ENERGETIQUE	16
5.5	-	16.6	119.1	-	596.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
5.0	-	-	-	-	128.6	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	X	PRODUITS CHIMIQUES	25
-	-	-	-	-	X	MANUFACTURIER - AUTRES	26
-	-	-	-	-	3.0	TOTAL MANUFACTURIER	27
-	-	-	-	-	0.7	FORESTIER	28
-	-	-	-	-	8.0	CONSTRUCTION	29
5.0	-	-	-	-	140.3	TOTAL INDUSTRIEL	30
-	-	-	-	-	2.5	SOCIETES FERROVIERS	31
-	-	3.4	52.8	-	56.1	LIGNES AERIENNES CANADIENNES	32
-	-	-	1.1	-	1.1	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	0.2	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	4.2	PIPELINES	38
-	-	-	-	-	47.2	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	76.0	VENTES AU DETAIL (POMPES)	40
-	-	3.4	53.8	-	187.4	TRANSPORT	41
-	-	-	-	-	7.0	AGRICULTURE	42
-	-	-	-	-	29.8	DOMESTIQUE	43
0.5	-	1.5	11.7	-	117.8	ADMINISTRATION PUBLIQUE	44
0.1	-	11.8	53.6	-	114.6	COMMERCES ET AUTRES INSTITUTIONS	45
1.3	-	11.4	-14.6	33.4	20.0	DIFFERENCE STATISTIQUE	46
TERAJOULES							
952	-	14	881	- 148	4 567	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
56	-	664	2 471	459	22 408	TRANSFERTS INTER-REGIONS	4
561	-	- 284	194	-1 114	58	VARIATION DES STOCKS	5
-	-	-22	-12	2	6	TRANSFERTS INTER-PRODUITS	6
	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
447	-	939	3 754	1 426	27 530	DISPONIBILITE	8
	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
	-	-	-	-	3 775	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
	-	-	-	-	365	- PAR INDUSTRIES	10
	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
447	-	939	3 754	1 426	23 391	DISPONIBILITE NETTE	14
103	-	-	-	-	40.9	AUTOCONSUMMATION	15
	-	-	-	-	10.7	USAGE NON-ENERGETIQUE	16
230	-	558	4 280	-	22 228	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	-	-	-	-	-	MINES DE FER	18
208	-	-	-	-	4 962	TOTAL MINIER	19
	-	-	-	-	-	PATES ET PAPIER	20
	-	-	-	-	-	SIDERURGIE	21
	-	-	-	-	-	FORTE ET AFFINAGE	22
	-	-	-	-	-	FABRICANTS DE CIMENT	23
	-	-	-	-	-	PRODUITS CHIMIQUES	25
	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	116	TOTAL MANUFACTURIER	27
	-	-	-	-	1.1	FORESTIER	28
	-	-	-	-	5.0	CONSTRUCTION	29
208	-	-	-	-	5 413	TOTAL INDUSTRIEL	30
	-	-	-	-	-	SOCIETES FERROVIERS	31
	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	32
	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
	-	-	-	-	-	PIPELINES	38
	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	39
	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	-	113	1 935	-	6 778	TRANSPORT	41
	-	-	-	-	-	AGRICULTURE	42
	-	-	-	-	1 344	DOMESTIQUE	43
1.4	-	-	-	-	4 567	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	4 114	COMMERCES ET AUTRES INSTITUTIONS	45
54	-	381	- 523	1 159	587	DIFFERENCE STATISTIQUE	46

YUKON AND NWT - 1981 QUARTER 4

TABLE 13E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	1.1	—	—	—	1.1
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	4.6	—	1.0	—	5.6
5	STOCK VARIATION (CHANGE AND ADJ.)	—	1.1	—	-0.1	-1.6	-0.6
6	INTER-PRODUCT TRANSFERS	—	—	—	—	0.1	0.1
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	4.7	—	1.1	1.7	7.4
15	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	NON-ENERGY USE	—	0.1	—	0.9	—	1.0
29	CONSTRUCTION	—	—	—	0.1	—	0.1
30	TOTAL INDUSTRIAL	—	—	—	0.6	—	0.6
41	TRANSPORTATION	—	—	—	0.1	—	0.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	0.1	—	0.2	—	0.3
46	STATISTICAL DIFFERENCE	—	4.6	—	0.2	1.7	6.4

TABLE 13F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB - BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	-	-	-	-	-
	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	D) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	-	-	-	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTUR&NG	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 13G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-	-	96	-	-	-
3	BY INDUSTRY	-	-	9	-	-	-
	TOTAL	-	-	105	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	-	-	305	-	-	-
6	BY INDUSTRY	-	-	29	-	-	-
	TOTAL	-	-	334	-	-	-

YUKON ET TNO - 1981 TRIMESTRE 4

TABLEAU 13E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	-	-	-3.7	-3.7	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	5.4	1.7	4.7	0.1	12.0	TRANSFERTS INTER-REGIONS	4
-	-31.3	-	0.1	-0.4	-31.6	VARIATION DES STOCKS	5
-	-	-	-	0.1	0.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	36.7	1.7	4.6	-3.1	40.0	DISPONIBILITE	8
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	0.4	2.0	4.2	-	6.6	USAGE NON-ENERGETIQUE	16
-	-	2.0	0.3	-	2.3	CONSTRUCTION	29
-	-	2.0	2.2	-	4.2	TOTAL INDUSTRIEL	30
-	-	-	0.7	-	0.7	TRANSPORT	41
-	0.4	-	1.3	-	1.7	COMMERCES ET AUTRES INSTITUTIONS	45
-	36.3	-0.3	0.4	-3.1	33.4	DIFFERENCE STATISTIQUE	46

TABLEAU 13F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	D) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 13G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	STATION SERVICE - CONSUMMATION DE CENTRALE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLE		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	96	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	9	PAR SERVICES	1
-	-	-	-	-	105	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	305	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	29	PAR SERVICES	4
-	-	-	-	-	334	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 4

		CANADA				NEWFOUNDLAND	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	5 285.8	3 301.6	4 670.7	13 258.1	X	X
2	EXPORTS	3 536.1	2 085.6	2 724.9	8 346.7	X	X
3	IMPORTS	-	-	-	-	X	X
4	INTER-REGIONAL TRANSFERS	-	-	-	-	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	249.7	124.0	55.0	428.8	X	X
6	INTER-PRODUCT TRANSFERS	-	-	-	-	X	X
7	OTHER PRODUCTS USED	-	-	-	-	X	X
8	AVAILABILITY	1 499.9	1 092.0	1 890.7	4 482.6	7.9	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	850.7	-	850.7	-	-
13	REFINERY PRODUCED LPG'S (NET)	826.1	7.1	-	833.2	2.9	-
14	NET SUPPLY	2 326.0	248.4	1 890.7	4 465.2	10.8	-
15	PRODUCER CONSUMPTION	29.0	97.9	-	126.9	-	-
16	NON-ENERGY USE	1.3	131.8	1 881.2	2 014.2	-	-
17	ENERGY USE - FINAL DEMAND	2 321.4	43.7	-	2 365.1	12.0	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTUR&NG	487.7	16.4	-	504.0	2.3	-
27	TOTAL MANUFACTURING	487.7	16.4	-	504.0	2.3	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	487.7	16.4	-	504.0	2.3	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	66.2	-	-	66.2	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	66.2	-	-	66.2	-	-
42	AGRICULTURE	247.5	-	-	247.5	-	-
43	RESIDENTIAL	924.8	12.6	-	937.4	5.1	-
44	PUBLIC ADMINISTRATION	7.1	9.5	-	16.6	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	588.1	5.3	-	593.4	4.6	-
46	STATISTICAL DIFFERENCE	-25.7	-25.0	9.6	-41.1	-1.2	-
		TERAJOULES					
1	PRODUCTION	134 947	94 492	85 754	315 193	X	X
2	EXPORTS	90 278	59 690	50 029	199 997	X	X
3	IMPORTS	-	-	-	-	X	X
4	INTER-REGIONAL TRANSFERS	-	-	-	-	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	6 376	3 550	1 011	10 936	X	X
6	INTER-PRODUCT TRANSFERS	-	-	-	-	X	X
7	OTHER PRODUCTS USED	-	-	-	-	X	X
8	AVAILABILITY	38 293	31 252	34 714	104 260	201	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	24 347	-	24 347	-	-
13	REFINERY PRODUCED LPG'S (NET)	21 090	205	-	21 295	74	-
14	NET SUPPLY	59 384	7 109	34 714	101 207	275	-
15	PRODUCER CONSUMPTION	740	2 801	-	3 541	-	-
16	NON-ENERGY USE	34	3 771	34 538	38 343	-	-
17	ENERGY USE - FINAL DEMAND	59 267	1 251	-	60 517	307	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTUR&NG	12 450	468	-	12 919	59	-
27	TOTAL MANUFACTURING	12 450	468	-	12 919	59	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	12 450	468	-	12 919	59	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	1 691	-	-	1 691	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	1 691	-	-	1 691	-	-
42	AGRICULTURE	6 318	-	-	6 318	-	-
43	RESIDENTIAL	23 611	360	-	23 971	130	-
44	PUBLIC ADMINISTRATION	181	272	-	453	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	15 015	150	-	15 165	118	-
46	STATISTICAL DIFFERENCE	- 656	- 714	176	-1 195	-32	-

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 4

TERRE-NEUVE		PRINCE EDWARD ISLAND - ILE-DU-PRINCE-EDOUARD					
ETHANE	TOTAL, NGV %	PROPANE	BUTANE	ETHANE	TOTAL, NGV %		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	7.9	0.2	-	-	0.2	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						C) PRODUITS RAFFINES	12
-	2.9	10.4	-	-	10.4	LPG DE RAFFINERIES (NETTE)	13
-	10.8	10.6	-	-	10.6	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
-	12.0	10.1	-	-	10.1	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
-	X	-	-	-	-	FABRICANTS DE CIMENT	23
-	X	-	-	-	-	RAFFINAGE PETROLIER	24
-	X	X	-	-	X	PRODUITS CHIMIQUES	25
-	2.3	X	-	-	X	MANUFACTURIER - AUTRES	26
-	2.3	1.9	-	-	1.9	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
-	2.3	1.9	-	-	1.9	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES	34
						MARITIMES	37
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	-	TRANSPORT	41
						AGRICULTURE	42
-	5.1	4.3	-	-	4.3	DOMESTIQUE	43
-	4.6	3.9	-	-	3.9	ADMINISTRATION PUBLIQUE	44
-	-1.2	0.5	-	-	0.5	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	201	6	-	-	6	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						C) PRODUITS RAFFINES	12
-	74	264	-	-	264	LPG DE RAFFINERIES (NETTE)	13
-	275	270	-	-	270	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
-	307	257	-	-	257	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTE ET AFFINAGE	22
-	X	-	-	-	-	FABRICANTS DE CIMENT	23
-	X	-	-	-	-	RAFFINAGE PETROLIER	24
-	X	X	-	-	X	PRODUITS CHIMIQUES	25
-	59	X	-	-	X	MANUFACTURIER - AUTRES	26
-	59	48	-	-	48	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
-	59	48	-	-	48	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES	34
						MARITIMES	37
						PIPELINES	38
						TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	-	TRANSPORT	41
						AGRICULTURE	42
-	130	109	-	-	109	DOMESTIQUE	43
-	118	99	-	-	99	ADMINISTRATION PUBLIQUE	44
-	-32	13	-	-	13	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

NOTE: LIGNES 1-12,15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 4

		NOVA SCOTIA - NOUVELLE-ECOSSE				NEW BRUNSWICK	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	24.4	-5.8	-	18.6	18.7	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	REFINERY PRODUCED LPG'S (NET)	52.7	-	-	52.7	38.4	-
14	NET SUPPLY	77.1	-5.8	-	71.3	57.1	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	81.9	-	-	81.9	54.4	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	X	X	-
22	SMELTING AND REFINING	-	-	-	-	X	-
23	CEMENT	X	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	15.5	-	-	15.5	10.7	-
27	TOTAL MANUFACTURING	15.5	-	-	15.5	10.7	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	15.5	-	-	15.5	10.7	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	-	-
39	RESIDENTIAL	35.8	-	-	35.8	24.2	-
40	PUBLIC ADMINISTRATION	-	-	-	-	-	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	30.6	-	-	30.6	19.5	-
42	STATISTICAL DIFFERENCE	-4.8	-5.8	-	-10.6	2.7	-
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	622	- 165	-	457	478	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	REFINERY PRODUCED LPG'S (NET)	1 346	-	-	1 346	981	-
14	NET SUPPLY	1 968	- 165	-	1 803	1 459	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	2 091	-	-	2 091	1 390	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	X	X	-
22	SMELTING AND REFINING	-	-	-	-	X	-
23	CEMENT	X	-	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	396	-	-	396	274	-
27	TOTAL MANUFACTURING	396	-	-	396	274	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	396	-	-	396	274	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	-	-
39	RESIDENTIAL	914	-	-	914	617	-
40	PUBLIC ADMINISTRATION	-	-	-	-	-	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	781	-	-	781	499	-
42	STATISTICAL DIFFERENCE	- 123	- 165	-	- 288	69	-

NOTE: LINES 1-12,15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 4

NOUVEAU-BRUNSWICK		QUEBEC					
ETIENNE	TOTAL - NOUVEAU	PREV. ANNEE	ETIENNE	ETIENNE	TOTAL - NOUVEAU		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
X	X	-				PRODUCTION	1
X	X	97.8	1.1		98.9	EXPORTATIONS	2
X	X	-				IMPORTATIONS	3
X	X	376.3	-40.7		335.6	TRANSFERTS INTER-REGIONS	4
X	X	12.3	-1.2		11.1	VARIATION DES STOCKS	5
X	X	-				TRANSFERTS INTER-PRODUITS	6
X	X	-				AUTRES MATIERES UTILISEES	7
-	18.7	266.2	-40.6	-	225.6	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						C) PRODUITS RAFFINES	12
-	38.4	262.7	52.5		315.2	LPG DE RAFFINERIES (NETTE)	13
-	57.1	528.9	11.9	-	540.8	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
-	-	0.3	16.3		16.6	USAGE NON-ENERGETIQUE	16
-	54.4	499.0	1.0	-	500.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
						PATES ET PAPIER	20
-	X	-	-			SIDERURGIE	21
-	X	-	-			FONTE ET AFFINAGE	22
-	X	-	-			FABRICANTS DE CIMENT	23
-	X	-	-			RAFFINAGE PETROLIER	24
-	X	-	-			PRODUITS CHIMIQUES	25
-	10.7	186.3	0.1		186.4	MANUFACTURIER - AUTRES	26
-	10.7	186.3	0.1	-	186.4	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
-	10.7	186.3	0.1	-	186.4	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES	34
						MARITIMES	37
						PIPELINES	38
-	-	0.7	-		0.7	TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
-	-	0.7	-	-	0.7	TRANSPORT	41
-	-	82.6	-		82.6	AGRICULTURE	42
-	24.2	122.1	-		122.1	DOMESTIQUE	43
-	-	3.1	-		3.1	ADMINISTRATION PUBLIQUE	44
-	19.5	104.3	1.0		105.3	COMMERCES ET AUTRES INSTITUTIONS	45
-	2.7	29.7	-30.4	-	-0.8	DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	-	-			PRODUCTION	1
X	X	2 496	32		2 528	EXPORTATIONS	2
X	X	-	-			IMPORTATIONS	3
X	X	9 606	-1 164		8 442	TRANSFERTS INTER-REGIONS	4
X	X	313	34		279	VARIATION DES STOCKS	5
X	X	-	-			TRANSFERTS INTER-PRODUITS	6
X	X	-	-			AUTRES MATIERES UTILISEES	7
-	478	6 797	-1 162	-	5 635	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						C) PRODUITS RAFFINES	12
-	981	6 706	1 501		8 208	LPG DE RAFFINERIES (NETTE)	13
-	1 459	13 503	340	-	13 843	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
-	-	7	-468		-475	USAGE NON-ENERGETIQUE	16
-	1 390	12 739	29	-	12 768	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
						PATES ET PAPIER	20
-	X	-	-			SIDERURGIE	21
-	X	-	-			FONTE ET AFFINAGE	22
-	X	-	-			FABRICANTS DE CIMENT	23
-	X	-	-			RAFFINAGE PETROLIER	24
-	X	-	-			PRODUITS CHIMIQUES	25
-	274	4 756	2		4 758	MANUFACTURIER - AUTRES	26
-	274	4 756	2	-	4 758	TOTAL MANUFACTURIER	27
						FORESTIER	28
						CONSTRUCTION	29
-	274	4 756	2	-	4 758	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES	34
						MARITIMES	37
						PIPELINES	38
-	-	18	-		18	TRANSPORT COMMERCIAL ET EN COMMUN	39
						VENTES AU DETAIL (POMPES)	40
-	-	18	-	-	18	TRANSPORT	41
-	-	2 108	-		2 108	AGRICULTURE	42
-	617	3 117	-		3 117	DOMESTIQUE	43
-	-	78	-		78	ADMINISTRATION PUBLIQUE	44
-	499	2 663	-		2 663	COMMERCES ET AUTRES INSTITUTIONS	45
-	69	757	- 870	-	- 113	DIFFERENCE STATISTIQUE	46

NOTE LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 4

		ONTARIO				MANITOBA	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	--	--	--	--	2.2	--
2	EXPORTS	1 083.4	557.7	1 558.9	3 200.0	458.1	235.1
3	IMPORTS	--	--	--	--	--	--
4	INTER-REGIONAL TRANSFERS	1 753.5	1 091.4	1 665.8	4 510.7	572.1	239.5
5	STOCK VARIATION (CHANGE AND ADJ.)	82.3	65.9	106.9	255.0	-0.6	-5.3
6	INTER-PRODUCT TRANSFERS	--	--	--	--	--	--
7	OTHER PRODUCTS USED	--	--	--	--	--	--
8	AVAILABILITY	587.9	467.9	--	1 055.7	116.9	9.6
9	TRANSFORMED TO OTHER FUELS:	--	--	--	--	--	--
10	A) ELECTRICITY - BY UTILITIES	--	--	--	--	--	--
11	- BY INDUSTRY	--	--	--	--	--	--
12	C) REFINED PRODUCTS	--	27.7	--	27.7	--	--
13	REFINERY PRODUCED LPG'S (NET)	-9.9	- 328.6	--	- 338.5	10.5	3.9
14	NET SUPPLY	578.0	111.5	--	689.5	127.4	13.6
15	PRODUCER CONSUMPTION	16.4	37.7	--	54.0	0.5	8.8
16	NON-ENERGY USE	--	62.1	--	62.1	--	--
17	ENERGY USE - FINAL DEMAND	609.3	1.4	--	610.7	129.4	0.2
18	IRON MINES	--	--	--	--	--	--
19	TOTAL MINING	--	--	--	--	--	--
20	PULP AND PAPER	--	--	--	--	X	--
21	IRON AND STEEL	--	--	--	--	X	--
22	SMELTING AND REFINING	--	--	--	--	X	--
23	CEMENT	--	--	--	--	X	--
24	PETROLEUM REFINING	--	--	--	--	X	--
25	CHEMICALS	--	--	--	--	X	--
26	OTHER MANUFACTUR&NG	106.2	--	--	106.2	30.8	--
27	TOTAL MANUFACTURING	106.2	--	--	106.2	30.8	--
28	FORESTRY	--	--	--	--	--	--
29	CONSTRUCTION	--	--	--	--	--	--
30	TOTAL INDUSTRIAL	106.2	--	--	106.2	30.8	--
31	RAILWAYS	--	--	--	--	--	--
32	AIRLINES	--	--	--	--	--	--
33	MARINE	--	--	--	--	--	--
34	PIPELINES	--	--	--	--	--	--
35	ROAD TRANSPORT AND URBAN TRANSIT	11.8	--	--	11.8	2.5	--
36	RETAIL PUMP SALES	--	--	--	--	--	--
37	TRANSPORTATION	11.8	--	--	11.8	2.5	--
38	AGRICULTURE	99.1	--	--	99.1	3.3	--
39	RESIDENTIAL	246.3	1.4	--	247.7	68.5	--
40	PUBLIC ADMINISTRATION	1.5	--	--	1.5	--	--
41	COMMERCIAL AND OTHER INSTITUTIONAL	144.4	--	--	144.4	24.3	0.2
42	STATISTICAL DIFFERENCE	-47.7	10.3	--	-37.4	-2.6	4.6
		TERAJOULES					
1	PRODUCTION	1	--	--	1	57	--
2	EXPORTS	27 659	15 960	28 622	72 241	11 695	6 728
3	IMPORTS	--	--	--	--	--	--
4	INTER-REGIONAL TRANSFERS	44 767	31 237	30 584	106 587	14 606	6 853
5	STOCK VARIATION (CHANGE AND ADJ.)	2 100	1 886	1 962	5 948	-16	- 151
6	INTER-PRODUCT TRANSFERS	--	--	--	--	--	--
7	OTHER PRODUCTS USED	--	--	--	--	--	--
8	AVAILABILITY	15 009	13 390	--	28 399	2 985	276
9	TRANSFORMED TO OTHER FUELS:	--	--	--	--	--	--
10	A) ELECTRICITY - BY UTILITIES	--	--	--	--	--	--
11	- BY INDUSTRY	--	--	--	--	--	--
12	C) REFINED PRODUCTS	--	794	--	794	--	--
13	REFINERY PRODUCED LPG'S (NET)	- 252	-9 406	--	-9 657	267	113
14	NET SUPPLY	14 757	3 191	--	17 948	3 252	389
15	PRODUCER CONSUMPTION	418	1 078	--	1 496	13	251
16	NON-ENERGY USE	--	1 779	--	1 779	--	--
17	ENERGY USE - FINAL DEMAND	15 556	40	--	15 596	3 305	6
18	IRON MINES	--	--	--	--	--	--
19	TOTAL MINING	--	--	--	--	--	--
20	PULP AND PAPER	--	--	--	--	X	--
21	IRON AND STEEL	--	--	--	--	X	--
22	SMELTING AND REFINING	--	--	--	--	X	--
23	CEMENT	--	--	--	--	X	--
24	PETROLEUM REFINING	--	--	--	--	X	--
25	CHEMICALS	--	--	--	--	X	--
26	OTHER MANUFACTUR&NG	2 712	--	--	2 712	785	--
27	TOTAL MANUFACTURING	2 712	--	--	2 712	785	--
28	FORESTRY	--	--	--	--	--	--
29	CONSTRUCTION	--	--	--	--	--	--
30	TOTAL INDUSTRIAL	2 712	--	--	2 712	785	--
31	RAILWAYS	--	--	--	--	--	--
32	AIRWAYS	--	--	--	--	--	--
33	MARINE	--	--	--	--	--	--
34	PIPELINES	--	--	--	--	--	--
35	ROAD TRANSPORT AND URBAN TRANSIT	302	--	--	302	63	--
36	RETAIL PUMP SALES	--	--	--	--	--	--
37	TRANSPORTATION	302	--	--	302	63	--
38	AGRICULTURE	2 530	--	--	2 530	85	--
39	RESIDENTIAL	6 289	40	--	6 328	1 748	--
40	PUBLIC ADMINISTRATION	38	--	--	38	1	--
41	COMMERCIAL AND OTHER INSTITUTIONAL	3 686	--	--	3 686	621	6
42	STATISTICAL DIFFERENCE	-1 217	294	--	- 923	-66	132

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 4

MANITOBA		SASKATCHEWAN					
LIQUIDE	TOTAL, NATUREL	LIQUIDE	LIQUIDE	LIQUIDE	TOTAL, NATUREL		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
-	2.2	38.5	20.0		58.6	PRODUCTION	1
-	693.2	600.4	117.4	1 166.0	1 853.8	EXPORTATIONS	2
-						IMPORTATIONS	3
-	811.6	690.5	43.2	1 166.0	1 899.7	TRANSFERTS INTER-REGIONS	4
-	-5.9	46.9	-3.4		-43.6	VARIATION DES STOCKS	5
-						TRANSFERTS INTER-PRODUITS	6
-						AUTRES MATIERES UTILISEES	7
-	126.5	81.7	-50.8	-	30.9	DISPONIBILITE	8
-						TRANSFORME EN AUTRES COMBUSTIBLES	
-						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-						- PAR INDUSTRIES	10
-	14.4	45.6	55.6		101.1	C) PRODUITS RAFFINES	12
-	141.0	127.3	4.8	-	132.1	LPG DE RAFFINERIES (NETTE)	13
-	9.3	4.9	0.6		5.5	DISPONIBILITE NETTE	14
-	-	0.4	-		0.4	AUTOCONSUMMATION	15
-	129.7	142.5	-	-	142.5	USAGE NON-ENERGETIQUE	16
-						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-						MINES DE FER	18
-						TOTAL MINIER	19
-	X	X			X	PATES ET PAPIER	20
-	X	X			X	SIDERURGIE	21
-	X	X			X	FONTE ET AFFINAGE	22
-	X	X			X	FABRICANTS DE CIMENT	23
-	X	X			X	RAFFINAGE PETROLIER	24
-	X	X			X	PRODUITS CHIMIQUES	25
-	30.8	15.7	-		15.7	MANUFACTURIER - AUTRES	26
-	30.8	15.7	-	-	15.7	TOTAL MANUFACTURIER	27
-						FORESTIER	28
-						CONSTRUCTION	29
-	30.8	15.7	-	-	15.7	TOTAL INDUSTRIEL	30
-						SOCIETES FERROVIERS	31
-						LIGNES AERIENNES	34
-						MARITIMES	37
-						PIPELINES	38
-	2.5	6.9	-		6.9	TRANSPORT COMMERCIAL ET EN COMMUN	39
-						VENTES AU DETAIL (POMPES)	40
-	2.5	6.9	-	-	6.9	TRANSPORT	41
-	3.3	8.9	-		8.9	AGRICULTURE	42
-	68.5	86.2	-		86.2	DOMESTIQUE	43
-	-	0.7	-		0.7	ADMINISTRATION PUBLIQUE	44
-	24.5	24.0	-		24.0	COMMERCES ET AUTRES INSTITUTIONS	45
-	2.0	-20.5	4.2	-	-16.3	DIFFERENCE STATISTIQUE	46
TERAJOULES							
-	57	984	574		1 558	PRODUCTION	1
-	18 423	15 328	3 361	21 407	40 096	EXPORTATIONS	2
-						IMPORTATIONS	3
-	21 459	17 628	1 237	21 407	40 272	TRANSFERTS INTER-REGIONS	4
-	- 167	1 198	97		1 102	VARIATION DES STOCKS	5
-						TRANSFERTS INTER-PRODUITS	6
-						AUTRES MATIERES UTILISEES	7
-	3 261	2 086	-1 453	-	633	DISPONIBILITE	8
-						TRANSFORME EN AUTRES COMBUSTIBLES	
-						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-						- PAR INDUSTRIES	10
-						C) PRODUITS RAFFINES	12
-	380	1 163	1 591		2 754	LPG DE RAFFINERIES (NETTE)	13
-	3 641	3 249	138	-	3 387	DISPONIBILITE NETTE	14
-	263	126	17		143	AUTOCONSUMMATION	15
-	-	10	-		10	USAGE NON-ENERGETIQUE	16
-	3 311	3 637	-	-	3 637	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-						MINES DE FER	18
-						TOTAL MINIER	19
-	X	X			X	PATES ET PAPIER	20
-	X	X			X	SIDERURGIE	21
-	X	X			X	FONTE ET AFFINAGE	22
-	X	X			X	FABRICANTS DE CIMENT	23
-	X	X			X	RAFFINAGE PETROLIER	24
-	X	X			X	PRODUITS CHIMIQUES	25
-	785	402	-		402	MANUFACTURIER - AUTRES	26
-	785	402	-	-	402	TOTAL MANUFACTURIER	27
-						FORESTIER	28
-						CONSTRUCTION	29
-	785	402	-	-	402	TOTAL INDUSTRIEL	30
-						SOCIETES FERROVIERS	31
-						LIGNES AERIENNES	34
-						MARITIMES	37
-						PIPELINES	38
-	63	177	-		177	TRANSPORT COMMERCIAL ET EN COMMUN	39
-						VENTES AU DETAIL (POMPES)	40
-	63	177	-	-	177	TRANSPORT	41
-	85	228	-		228	AGRICULTURE	42
-	1 748	2 202	-		2 202	DOMESTIQUE	43
-	1	17	-		17	ADMINISTRATION PUBLIQUE	44
-	627	613	-		613	COMMERCES ET AUTRES INSTITUTIONS	45
-	66	- 524	121	-	- 403	DIFFERENCE STATISTIQUE	46

NOTE LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1981 QUARTER 4

		ALBERTA				BRITISH COLUMBIA	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	5 181.2	3 201.5	4 670.7	13 053.4	63.8	80.0
2	EXPORTS	507.2	448.7	-	956.0	788.9	725.6
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-4 337.8	-1 928.5	-2 831.8	-9 098.1	869.0	593.0
5	STOCK VARIATION (CHANGE AND ADJ.)	94.1	61.5	-51.8	103.7	13.9	6.5
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	242.0	762.8	1 890.7	2 895.6	130.0	-59.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	819.6	-	819.6	-	3.4
13	REFINERY PRODUCED LPG'S (NET)	306.2	130.2	-	436.4	106.6	93.6
14	NET SUPPLY	548.3	73.5	1 890.7	2 512.5	236.6	31.2
15	PRODUCER CONSUMPTION	5.0	0.1	-	5.2	2.0	25.8
16	NON-ENERGY USE	0.7	53.3	1 881.3	1 935.2	-	-
17	ENERGY USE - FINAL DEMAND	502.5	16.8	-	519.3	253.2	16.6
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	X	-	X	-	-
22	SMELTING AND REFINING	X	X	-	X	X	-
23	CEMENT	X	X	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTUR&NG	75.2	8.5	-	83.7	37.9	-
27	TOTAL MANUFACTURING	75.2	8.5	-	83.7	37.9	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	75.2	8.5	-	83.7	37.9	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	28.8	-	-	28.8	15.5	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	28.8	-	-	28.8	15.5	-
42	AGRICULTURE	45.3	-	-	45.3	8.2	-
43	RESIDENTIAL	224.5	7.5	-	232.0	95.8	3.7
44	PUBLIC ADMINISTRATION	1.1	-	-	1.1	0.8	9.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	127.6	0.7	-	128.4	94.9	3.3
46	STATISTICAL DIFFERENCE	40.0	3.3	9.4	52.8	-18.5	-11.1
		TERAJOULES					
1	PRODUCTION	132 275	91 628	85 754	309 657	1 629	2 290
2	EXPORTS	12 950	12 843	-	25 792	20 140	20 767
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-110 745	-55 193	-51 991	-217 929	22 184	16 973
5	STOCK VARIATION (CHANGE AND ADJ.)	2 401	1 760	-951	3 210	355	185
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	6 179	21 833	34 714	62 726	3 319	-1 689
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	23 457	-	23 457	-	97
13	REFINERY PRODUCED LPG'S (NET)	7 818	3 727	-	11 544	2 721	2 679
14	NET SUPPLY	13 997	2 102	34 714	50 813	6 041	893
15	PRODUCER CONSUMPTION	128	4	-	133	51	738
16	NON-ENERGY USE	17	1 525	34 541	36 083	-	-
17	ENERGY USE - FINAL DEMAND	12 829	479	-	13 309	6 463	474
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	X	-	X	-	-
22	SMELTING AND REFINING	X	X	-	X	X	-
23	CEMENT	X	X	-	X	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTUR&NG	1 920	244	-	2 164	968	-
27	TOTAL MANUFACTURING	1 920	244	-	2 164	968	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	1 920	244	-	2 164	968	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	735	-	-	735	396	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	735	-	-	735	396	-
42	AGRICULTURE	1 158	-	-	1 158	209	-
43	RESIDENTIAL	5 731	214	-	5 945	2 447	107
44	PUBLIC ADMINISTRATION	27	-	-	27	20	272
45	COMMERCIAL AND OTHER INSTITUTIONAL	3 258	21	-	3 279	2 423	96
46	STATISTICAL DIFFERENCE	1 022	94	173	1 289	-473	-319

NOTE: LINES 1-12,15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1981 TRIMESTRE 4

COLOMBIE-BRITANIQUE		YUKON AND N.W.T. - YUKON ET T.N.O.					
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE	TOTAL NGL'S		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
-	143.9	-	-	-	-	PRODUCTION	1
-	1 514.5	0.2	-	-	0.2	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	1 462.0	24.1	7.8	-	31.9	TRANSFERTS INTER-REGIONS	4
-	20.4	-0.1	-	-	-0.1	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	6
-	71.0	24.0	7.8	-	31.7	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	3.4	-	-	-	-	C) PRODUITS RAFFINES	12
-	200.2	-	-	-	-	LPG DE RAFFINERIES (NETTE)	13
-	267.8	24.0	7.8	-	31.7	DISPONIBILITE NETTE	14
-	27.8	0.2	-	-	0.2	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	269.7	27.1	7.8	-	34.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	X	-	-	-	-	FONTE ET AFFINAGE	22
-	X	-	-	-	-	FABRICANTS DE CIMENT	23
-	X	X	X	-	X	RAFFINAGE PETROLIER	24
-	-	X	X	-	X	PRODUITS CHIMIQUES	25
-	37.9	X	X	-	X	MANUFACTURIER - AUTRES	26
-	37.9	5.1	7.8	-	12.8	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	37.9	5.1	7.8	-	12.8	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	15.5	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	15.5	-	-	-	-	TRANSPORT	41
-	8.2	-	-	-	-	AGRICULTURE	42
-	99.6	12.0	-	-	12.0	DOMESTIQUE	43
-	10.3	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	98.2	10.0	-	-	10.0	COMMERCES ET AUTRES INSTITUTIONS	45
-	-29.7	-3.3	-	-	-3.3	DIFFERENCE STATISTIQUE	46
TERAJOULES							
-	3 920	-	-	-	-	PRODUCTION	1
-	40 907	6	-	-	6	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	39 157	616	222	-	839	TRANSFERTS INTER-REGIONS	4
-	540	-2	-	-	-2	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	1 631	612	222	-	834	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	97	-	-	-	-	C) PRODUITS RAFFINES	12
-	5 400	-	-	-	-	LPG DE RAFFINERIES (NETTE)	13
-	6 934	612	222	-	834	DISPONIBILITE NETTE	14
-	788	5	-	-	5	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	6 938	692	222	-	914	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	X	-	-	-	-	FONTE ET AFFINAGE	22
-	X	-	-	-	-	FABRICANTS DE CIMENT	23
-	X	X	X	-	X	RAFFINAGE PETROLIER	24
-	-	X	X	-	X	PRODUITS CHIMIQUES	25
-	968	X	X	-	X	MANUFACTURIER - AUTRES	26
-	968	129	222	-	351	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	968	129	222	-	351	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	396	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	396	-	-	-	-	TRANSPORT	41
-	209	-	-	-	-	AGRICULTURE	42
-	2 554	307	-	-	307	DOMESTIQUE	43
-	292	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	2 518	255	-	-	255	COMMERCES ET AUTRES INSTITUTIONS	45
-	- 792	-84	-	-	-84	DIFFERENCE STATISTIQUE	46

NOTE: LIGNES 1-12,15 POUR USINES DE GAZ SEULEMENT

